SONY

Television
Téléviseur

Reference Guide US

Manuel de référence FR

Sony Customer Support

U.S.A.:
http://www.sony.com/tvsupport
Canada:
http://www.sony.ca/support

United States 1.800.222.SONY
Canada 1.877.899.SONY

Please Do Not Return the Product to the Store

Service à la clientèle Sony

Canada :
http://support.sony.ca/fr
États-Unis :
http://www.sony.com/tvsupport

Canada 1.877.899.SONY
États-Unis 1.800.222.SONY

Ne retournez pas le produit au magasin

BRAVIA

XBR-75X910C / 65X900C / 55X900C

Table of Contents

IMPORTANT NOTICE 2
Safety information 3
Precautions 6
Parts and Controls 8
Controls and Indicators 8
Inputs and Outputs 9
Using Remote Control 11
Remote Control Parts Description 11
Using the Touchpad Remote Control 13
Launching the Touchpad Remote Control Introduction/Tutorial 13
Attaching the Table-Top Stand (Alternative) 14
Connecting the TV 16
Showing a Set Top Box with COMPONENT connection 16
Connecting MHL Device 17
Showing HD BRAVIA® Sync™ Basic Connection 18
Showing HD Basic Connection with Home Theater System 19
Showing PC Connection with SD VCR/DVD 20
Installing the TV to the Wall 21
Using the supplied Wall-Mount Bracket 21
Using an optional Wall-Mount Bracket 27
Installing the TV against a wall or enclosed area 29
Troubleshooting 30
Troubles and Solutions 30
Specifications 31

Introduction

Thank you for choosing this Sony product.
Before operating the TV, please read this manual thoroughly and retain it for future reference.

Note

- Images and illustrations used in Startup Guide and this manual are for reference only and may differ from actual product appearance.

The 75 class has a 74.5 inch (189.3 cm) viewable image size, the 65 class has a 64.5 inch (163.9 cm) viewable image size and the 55 class has a 54.6 inch (138.8 cm) viewable image size (measured diagonally).

Location of the identification label

Labels for the Model No. and Power Supply rating are located on the rear of the TV.

IMPORTANT NOTICE

Owner's Record

The model and serial numbers are located at the side and rear of the TV. Record these numbers in the spaces provided below. Refer to them whenever you call upon your Sony dealer regarding this TV.

Model Name

Serial No.

CAUTION

To prevent electric shock and blade exposure, do not use this AC plug with an extension cord, receptacle or other outlet unless the blades can be fully inserted.

- Operate the TV only on 110-240 V AC (U.S.A./Canada 120 V AC)
- Some people may experience discomfort (such as eye strain, fatigue, or nausea) while watching 3D video images or playing stereoscopic 3D games. Sony recommends that all viewers take regular breaks while watching 3D video images or playing stereoscopic 3D games. The length and frequency of necessary breaks will vary from person to person. You must decide what works best. If you experience any discomfort, you should stop watching the 3D video images or playing stereoscopic 3D games until the discomfort ends; consult a doctor if you believe necessary. You should also review (i) the instruction manual of any other device or media used with this television and (ii) our website (http://www.sony.com/tvsupport) for the latest information. The vision of young children (especially those under six years old) is still under development. Consult your doctor (such as a pediatrician or eye doctor) before allowing young children to watch 3D video images or play stereoscopic 3D games. Adults should supervise young children to ensure they follow the recommendations listed above.
- Do not use, store, or leave the 3D Glasses or battery near a fire, or in places with a high temperature, e.g., in direct sunlight, or in sun-heated cars.

Safety information

Declaration of Conformity

Trade Name: SONY
Model: XBR-75X910C/XBR-65X900C/XBR-55X900C
Responsible Party: Sony Electronics Inc.
Address: 16530 Via Esprillo,
San Diego, CA 92127 U.S.A.
Telephone Number: 858-942-2230

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC Related Information

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Pursuant to FCC regulations, you are cautioned that any changes or modifications not expressly approved in this manual could void your authority to operate this equipment.

Safety and Regulatory

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.
To prevent radio interference to the licensed service, this device is intended to be operated indoors and away from windows to provide maximum shielding. Equipment (or its transmit antenna) that is installed outdoors is subject to licensing.

Only use Wireless LAN indoors when using it with IEEE 802.11a (5 GHz).

This equipment complies with FCC/IC radiation exposure limits set forth for uncontrolled equipment and meets the FCC radio frequency (RF) Exposure Guidelines in Supplement C to OET65 and RSS-102 of the IC radio frequency (RF) Exposure rules. This equipment has very low levels of RF energy that it deemed to comply without maximum permissive exposure evaluation (MPE). But it is desirable that it should be installed and operated with at least 20 cm and more between the radiator and person's body (excluding extremities: hands, wrists, feet and ankles).

This device and its antenna(s) must not be co-located or operating with any other antenna or transmitter except Grant condition.

Note

This television includes a QAM demodulator which should allow you to receive unscrambled digital cable television programming via subscription service to a cable service provider. Availability of digital cable television programming in your area depends on the type of programming and signal provided by your cable service provider.

WALL-MOUNT BRACKET

Below information shows the correct handling of the Wall-Mount Bracket. Be sure to read this information thoroughly and use the Wall-Mount Bracket correctly.

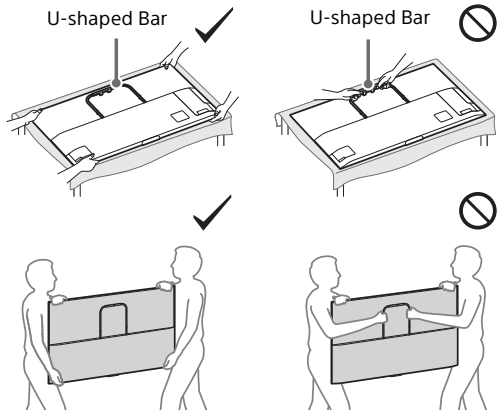
US

To Customers:
Be sure to observe the following precautions for safety to prevent a serious injury through fire, electric shock, the product toppling over, or the product dropping.

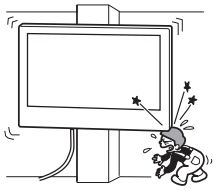
- Be sure to subcontract the installation to licensed contractors and keep small children away during installation.
- Be sure to subcontract moving or dismounting of the TV to licensed contractors.
- Do not remove screws, etc., after mounting the TV.
- Do not make alterations to the parts of the Wall-Mount Bracket.
- Do not mount any equipment other than the specified product.
- Do not apply any load other than the TV on the Wall-Mount Bracket.
- Do not lean on or hang from the TV.
- Do not handle the TV with excessive force during cleaning or maintenance.

To Sony Dealers and Contractors:
The following instructions are for Sony dealers and contractors only. Be sure to read safety precautions described below and pay special attention to safety during the installation, maintenance and checking of this product.

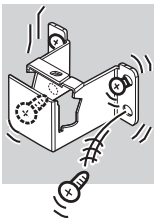
- When handling or mounting the TV set, hold it on the sides. Do not lift the TV by the U-shaped Bar.



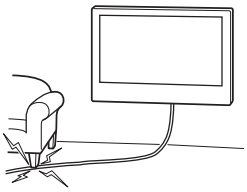
- Do not install the Wall-Mount Bracket on wall surfaces where the corners or the sides of the TV are protruding away from the wall surface.



- Do not install the TV over or under an air-conditioner.



- Be sure to install the Wall-Mount Bracket securely to the wall following the instructions in this instruction manual. If any of the screws are loose or fall out, the Wall-Mount Bracket may fall and cause injury or property damage.
- Be sure to use the screws supplied with the Wall-Mount Bracket when attaching the Wall-Mount Bracket to the TV set. The supplied screws are designed as indicated by illustration when measured from the attaching surface of the Wall-Mount Bracket.
  The diameter and length of the screws differ depending on the Wall-Mount Bracket model.
  Use of screws other than those supplied may result in internal damage to the TV set or cause it to fall, etc.
  See page 21 (Using the supplied Wall-Mount Bracket).
  See page 27 (Using an optional Wall-Mount Bracket).
- Be sure to assemble the bracket properly following the instructed procedure explained in this instruction manual.
- Be sure to tighten the screws securely in the designated position.
- Be careful not to subject the TV to shock during installation.
- Be sure to install the TV on a wall that is both perpendicular and flat.
- After proper installation of the TV, secure the cables properly.
- Do not allow the AC power cord or the connecting cables to be pinched as the internal conductors may become exposed and cause a short circuit or an electrical break.

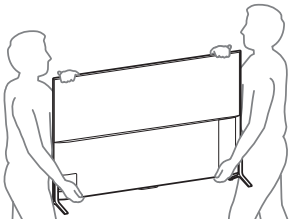


Before setting up your TV

Some TV models are packaged with a detached Table-Top Stand so you can mount your TV to a wall right away. See page 21 (Installing the TV to the Wall) if you want to mount the TV to a wall. If you are not mounting the TV to a wall, you will need to attach the Table-Top Stand. You will need a Phillips screwdriver (not supplied) and the supplied screws to complete the task. Look for the supplied Table-Top Stand instruction leaflet.

Be sure to consider the following while setting up your TV:

- Disconnect all cables when carrying the TV.
- Carry the TV with the adequate number of people; larger size TVs require two or more people.
- To avoid slipping and causing personal injury, do not step on the TV protection bag when unpacking the TV set.
- Pay attention so that a child does not approach during the Table-Top Stand installation.
- Correct hand placement while carrying the TV is very important for safety and to avoid damage.



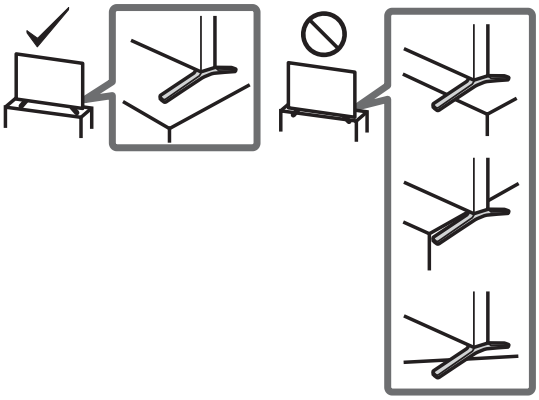
- Ensure your TV has adequate ventilation, see page 29.
- For best picture quality, do not expose the screen to direct illumination or sunlight.
- Avoid installing the TV in a room with reflective wall and floor materials.
- Avoid moving the TV from a cold area to a warm area. Sudden room temperature changes may cause moisture condensation. This may cause the TV to show poor picture and/or poor color. Should this occur, allow moisture to evaporate completely before powering the TV on.

Securing the TV

Sony strongly recommends taking measures to prevent the TV from toppling over.
Unsecured TVs may topple and result in property damage, serious bodily injury or even death.

Preventing the TV from Toppling

- Secure the TV to a wall and/or stand.
- Do not allow children to play or climb on furniture and TV sets.
- Avoid placing or hanging items on the TV.
- Never install the TV on:
  — slippery, unstable and/or uneven surfaces.
  — furniture that can easily be used as steps, such as a chest of drawers.
- Install the TV where it cannot be pulled, pushed, or knocked over.
- Install the TV so that the TV's Table-Top Stand does not protrudes out from the TV stand (not supplied). If the Table-Top Stand protrudes out from the TV stand, it may cause TV set to topple over, fall down, and cause personal injury or damage to the TV.

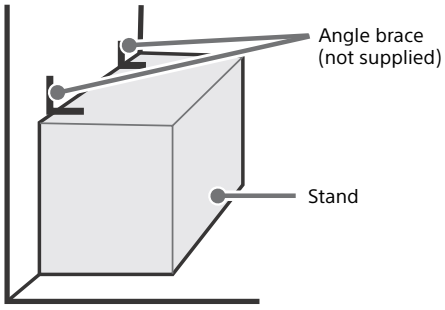


- Route all AC power cords and connecting cables so that they are not accessible to curious children.

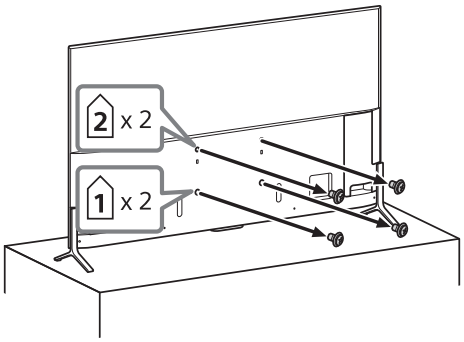
Recommended Measures to Secure the TV

Consider the following measures when securing your TV to a Stand (not supplied).

1 Secure the Stand for the TV.
  Make sure the Stand can adequately support the weight of the TV. Use two angle braces (not supplied) to secure the stand. For each angle brace use the appropriate hardware to:
  - Attach one side of the angle brace to the wall stud.
  - Attach the other side to the Stand.



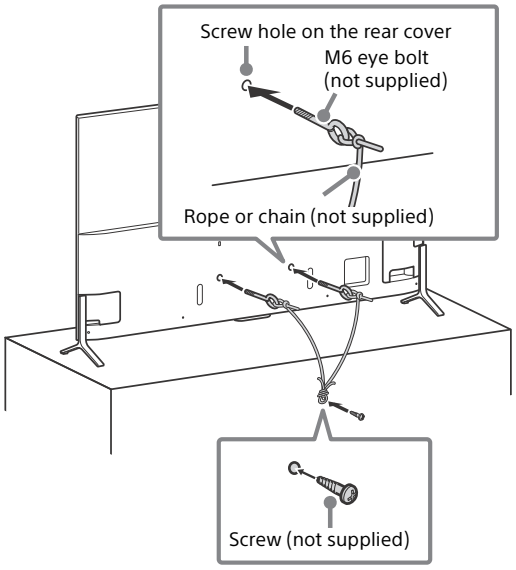
2 Remove the screws from the rear of the TV.



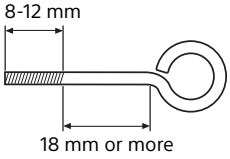
3 Secure the TV to the Stand.

Use the optional hardware listed as follows (not supplied):

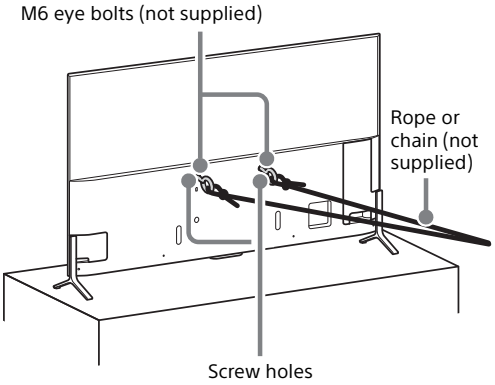
- M6 eye bolt (screwed into the TV's rear cover)
- A screw or similar (attach it to the Stand)
- Rope or chain (strong enough to support the weight of the TV). Make sure that there is no excess slack in the rope or chain.

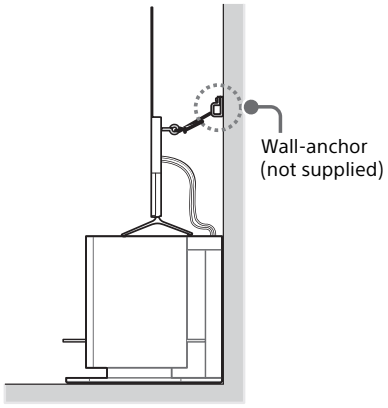


The length of the M6 eye bolt differs depending on the rope or chain diameter. Please see below illustration.

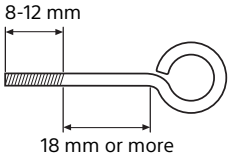


4 Anchor the TV to the wall by using bolts, wall anchor and chain (or rope).





Please see below illustration for M6 eye bolt length.



Note

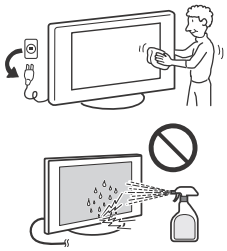
- Your TV is shipped with screws attached to the rear of the TV depending on the TV model. (They are fastened in the screw holes for wall mounting.) Be sure to remove the upper two screws prior to anchoring the TV to a wall.
- Securing the TV to the stand without securing the TV and the stand to the wall provides minimum protection against the TV toppling over. For further protection, be sure to follow the three measures recommended.

US

Precautions

How to care for your BRAVIA TV

Safety is very important. Please read and follow the safety documentation (Safety Booklet) separately provided.



Unplug the TV and other connected equipment from the wall outlet before you begin cleaning your TV.

- Wipe the LCD screen gently with a soft cloth.
- Stubborn stains may be removed with a cloth slightly moistened with a solution of mild soap and warm water.
- If using a chemically pretreated cloth, please follow the instruction provided on the package.
- Never spray water or detergent directly on the TV set. It may drip to the bottom of the screen or exterior parts and enter the TV set, and may cause damage to the TV set.
- Never use strong solvents such as a thinner, alcohol or benzine for cleaning.
- Do not plug in the TV into the wall outlet until the moisture from cleaning has evaporated.
- Do not touch the TV if your hand is covered in any chemical substance such as hand cream or sunblock.

The TV should also be placed on a stable surface to prevent it from toppling over (see page 4). If you have young children or pets at home, check regularly to ensure the TV is securely fastened.

WALL-MOUNT BRACKET

- If you use the TV installed on the Wall-Mount Bracket for a long time, the wall behind or above the TV may become discolored or the wallpaper may come unglued, depending on the material of the wall.
- If the Wall-Mount Bracket is removed after installing it on the wall, the screw holes remain.
- Do not use the Wall-Mount Bracket in a place where it is subjected to mechanical vibration.

The BRAVIA® 4K TV Experience

Thank you for choosing Sony! Your new BRAVIA® TV opens the door to the "4K TV Experience." This document will help you get the most out of your TV. Please take a moment to register your TV at:
U.S.A.: http://productregistration.sony.com
Canada: http://www.sony.ca/registration

Four Steps to a 4K TV Experience

Set, Source, Sound, and Setup.

1 Set

Now that you have made the best selection in LED backlit LCD TV technology, be sure to remove all of the accessories from the packaging before setting up your TV.

2 Source

To experience the stunning detail of your **BRAVIA** TV, you need access to HD programming.

- Upgrade your signal or content source to high-definition (4K) by contacting your HD service provider.
- Bring the astonishing resolution of your Sony 4K Ultra HD TV to life with Sony 4K Ultra HD Media Player. (The availability depends on region)
- Receive over-the-air HD broadcasts with an HD-quality antenna connected directly to the back of your TV.
  Visit **http://www.antennaweb.org** for more information on antenna selection and setup.
- Discover the wealth of entertainment now available on super-high resolution Blu-ray Disc™ player and other Sony HD equipment.

3 Sound

Complete the high-definition experience with a **BRAVIA** Sync™ surround sound system or A/V receiver from Sony.

4 Setup

Install your TV and connect your sources. See page 16 for sample connection diagrams. To help assure the highest quality for your 4K experience, use Sony HDMI (High-Definition Multimedia Interface) cables.

To learn more about 4K TV, visit:

U.S.A.: http://www.sony.com/HDTV
Canada: http://www.sony.ca/hdtv

This TV displays all video input signals in a resolution of 3,840 dots × 2,160 lines.

US

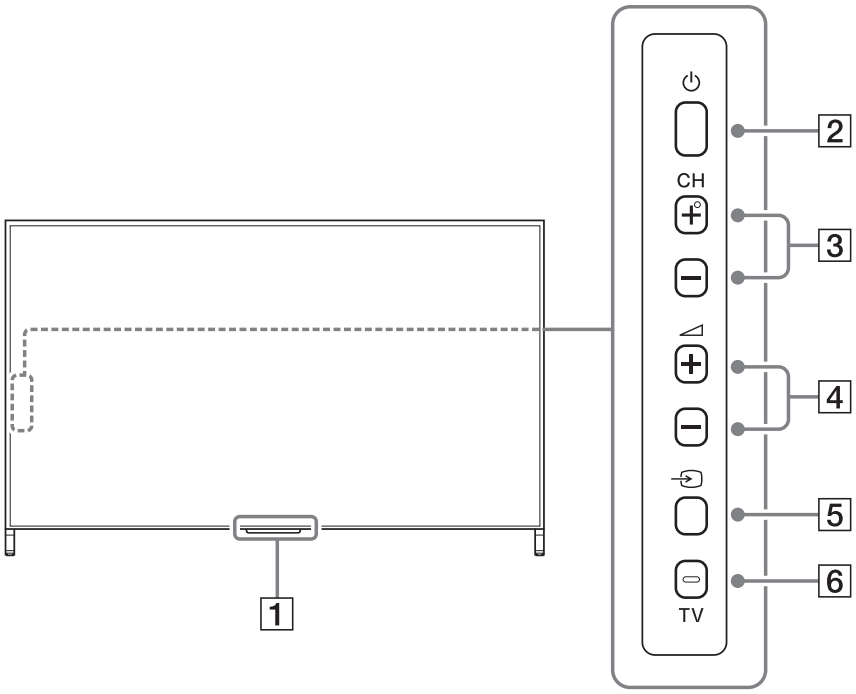
The following chart shows the high-definition (HD) and standard-definition (SD) video formats supported by your **BRAVIA** TV inputs.

	INPUT	VIDEO	AUDIO	SUPPORTED FORMATS								
				4K*1	1080/ 24p/30p	1080p*1	1080i	720/ 24p/30p	720p*1	480p	480i	PC*2
4K/ HD	HDMI			✓	✓	✓	✓	✓	✓	✓	✓	✓
	COMPONENT	Y P_B P_R	Audio L/R			✓	✓		✓	✓	✓	
SD	VIDEO	Composite video connection	Audio L/R								✓	

*1 For details of supported formats, refer to the "Specifications" in this manual.
*2 For supported PC formats refer to the Help Guide.

Parts and Controls

Controls and Indicators



1 **Remote Control sensor* / Light sensor* / Illumination LED / 3D Sync Transmitter (XBR-75X910C only)***
The illumination LED lights up or blinks according to the status of the TV.
- White
  When turning on the TV/picture off mode/software update, etc.
- Cyan
  When connecting with a mobile device wirelessly.
- Amber
  Timer is set.

2 **(Power)**

3 **CH +/- (Channel)**

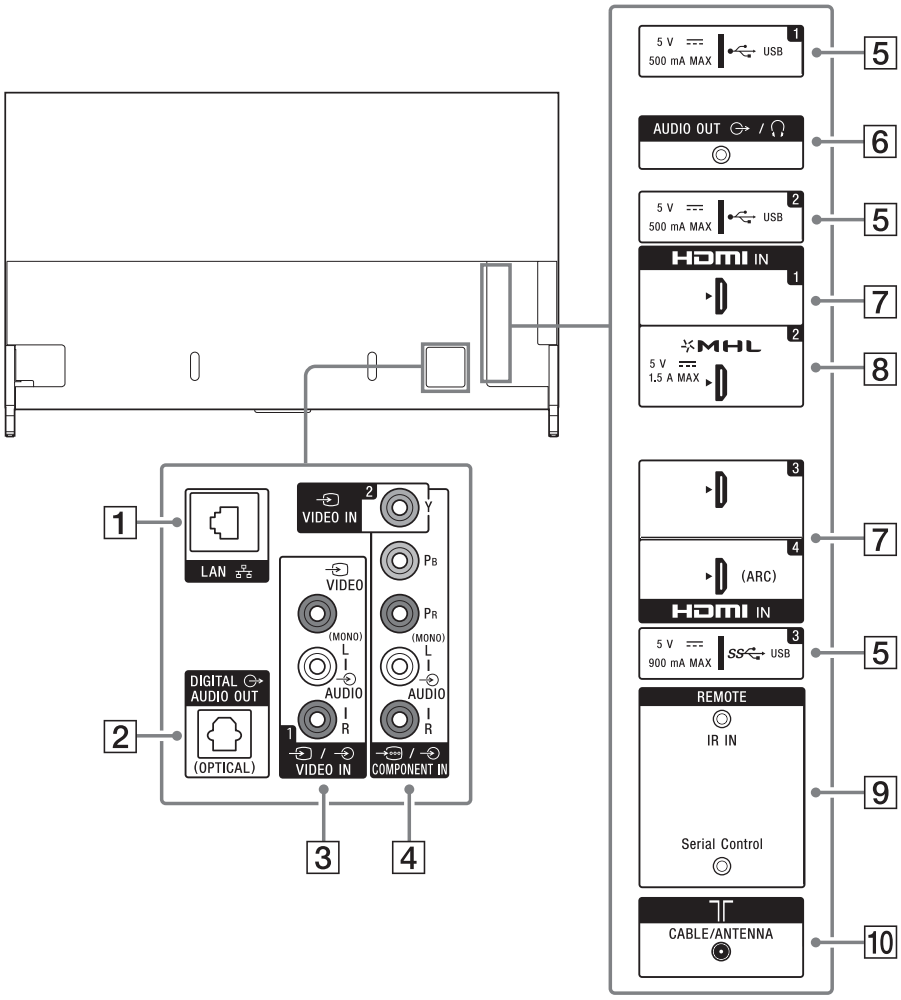
4 **+/- (Volume)**

5 **(Input select)**
Display and select the input source.

6 **TV**
Switch to a TV channel or input from other applications.

* Do not place anything near the sensor.

Inputs and Outputs



1 **LAN**

2 **DIGITAL AUDIO OUT (OPTICAL)**

3 **VIDEO IN 1**
For a composite connection*.

4 **VIDEO IN 2, / COMPONENT IN**
- For a composite connection: Use VIDEO IN, and (L/R) of / COMPONENT IN*.
- For a component connection: Use Y, PB, PR, and (L/R).

5 **(USB 1/2), (USB 3)**
- Connecting a large USB device may interfere with other connected devices beside it.
- When connecting a large USB device, connect to the USB 1 jack.

6 **AUDIO OUT /**
- To listen to the TV's sound through the connected equipment, press **HOME**. Select [Settings] → [Sound] → [Headphone/Audio out] and then select the desired item.

7 **HDMI IN 1/3/4**
- If connecting a digital audio system that is compatible with Audio Return Channel (ARC) technology, use HDMI IN 4. If not, an additional connection with DIGITAL AUDIO OUT (OPTICAL) is necessary.

8 **HDMI IN 2/MHL**
- You can connect your MHL (Mobile High-definition Link) device using an HD quality MHL cable.

US

9 REMOTE IR IN

REMOTE Serial Control

- These jacks are for receiving the external control signal. Enables extended control of the TV using RS232C via the IR IN and Serial Control jacks.
  IR IN : connect to the IR out terminal of the home controller.
  Serial Control : connect to the RS232C terminal of the home controller.
- Take care to not connect to headphones or an external audio system.
- If [RS232C control] is set to [On], [BRAVIA Sync settings] is not available.

10 ⅂Γ CABLE/ANTENNA

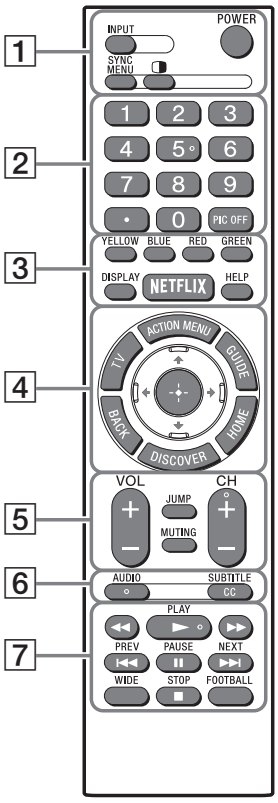
Connect to your cable or antenna.

* When connecting mono equipment, connect to the L (MONO) audio jack.

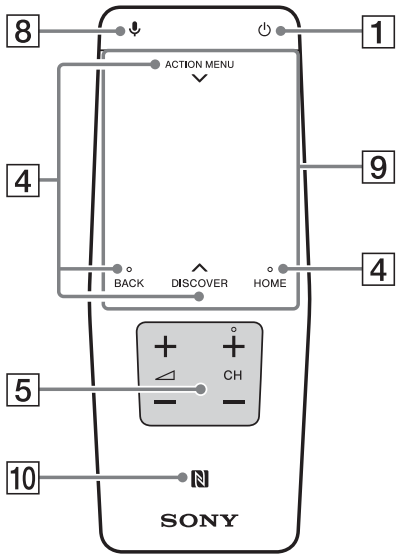
Using Remote Control

Remote Control Parts Description

IR (infrared) Remote Control



Touchpad Remote Control



1 INPUT
Display and select the input source.

POWER/⏻
Turn on or turn off the TV (standby mode).

SYNC MENU
Display the BRAVIA Sync Menu.

(Twin picture/PIP)*1*2
Display two pictures simultaneously.

2 Number buttons

Use with the 0-9 buttons to select digital channels.

PIC OFF*2
Turn the picture off, while sound remains on.

3 Color buttons
Execute correspondent function at that time.

DISPLAY
Display information about the channel/program/input you are viewing.

NETFLIX
Access the “NETFLIX” online service.

HELP
Display Help Menu.

US

4 **ACTION MENU**
Display a list of contextual functions. You can also display it by slide down your finger from **ACTION MENU** on the Touchpad Remote Control.

TV
Switch to a TV channel or input from other applications.

GUIDE*1
Display the digital program guide.

BACK
Return to previous screen.

HOME
Display the TV Home Menu.

DISCOVER
Bring up the Content Bar to search for content.
You can also launch Content Bar by slide up your finger from **DISCOVER** on the Touchpad Remote Control.

↑/↓/←/→/⊕ (Item select/Enter)

5 **VOL +/– (Volume)**
Adjust the volume.

JUMP
Jump back and forth between two channels or inputs. The TV alternates between the current channel or input and the last channel or input that was selected.

MUTING
Mute the sound. Press again to restore the sound.

CH +/– (Channel)
Select the channel.

6 **AUDIO**
Change the language for the program currently being viewed.

CC/SUBTITLE
Turn subtitles on or off (when the feature is available).

7 **◀◀/►/▶▶/I◀◀/❚❚/▶▶I/■**
Operate media contents on TV and connected BRAVIA Sync-compatible device.

WIDE
Change the screen format.

FOOTBALL
Turn Live Football Mode on or off (when the feature is available).

8 **(Microphone)**
Use Voice Function. (e.g., Search various content by voice.)

9 **Touchpad**
Operate the TV with the touchpad.

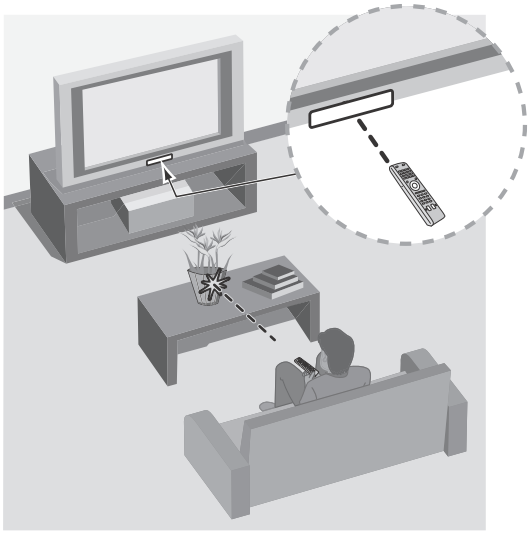
10 **(NFC)**
Touch the device (e.g. some models of Xperia) corresponding to the One-touch mirroring function, then its screen is displayed on the TV.

*1 The location, availability and function of remote control button may vary depending on your country/region/TV model.

*2 Twin Picture/PIC OFF function will be available from July 2015. You will receive Twin Picture/PIC OFF function automatically as a network software upgrade. Make sure your TV is connected to the Internet. If you do not have a network connection, you will be able to download the software from the Sony support website using your PC. For details on how to upgrade, please visit the Sony support website.

Guidelines for IR Remote Control

- Point your remote control directly at the IR sensor located on your TV.
- Make sure that no objects are blocking the path between the remote control and the IR sensor on your TV.



- Fluorescent lamps can interfere with your remote control; try turning off the fluorescent lamps.

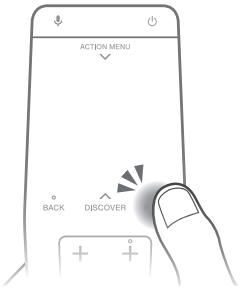
- If you are having problems with the remote control, reinsert or replace your batteries and make sure that they are correctly inserted.

Using the Touchpad Remote Control

Touchpad Remote Control can only be used after pairing with the TV.
To pair, follow the pairing screen instruction.
Pairing screen can be displayed by pressing the ⏎ button on the TV for 5 seconds, or select [Settings] - [Touchpad Remote Control settings] - [Pair Touchpad Remote Control].

Launching the Touchpad Remote Control Introduction/Tutorial

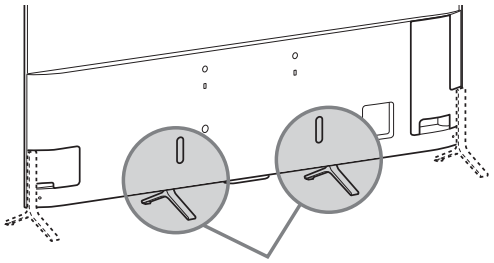
1 **Press HOME.**



2 **Select [Settings] - [Touchpad Remote Control settings] - [Start Introduction/Tutorial].**

Attaching the Table-Top Stand (Alternative)

You can change the Table-Top Stand from the edge to the middle position by referring to the instructions below.

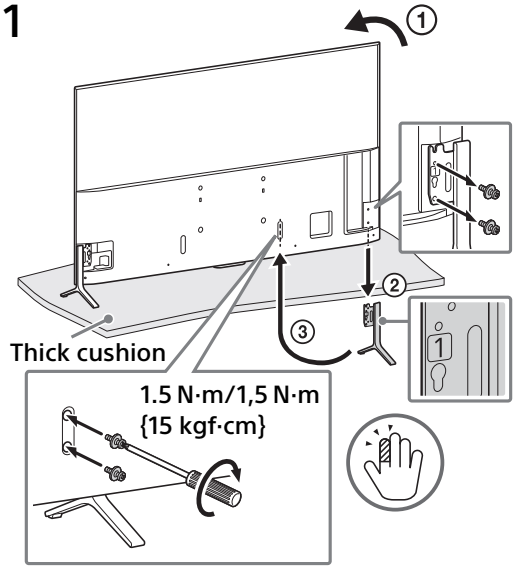


Note

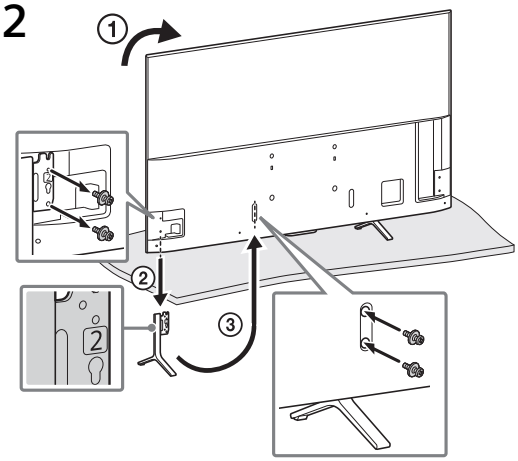
- Two or more people are needed to carry out this installation.
- Be careful not to pinch the finger during installation.

XBR-75X910C/65X900C

1

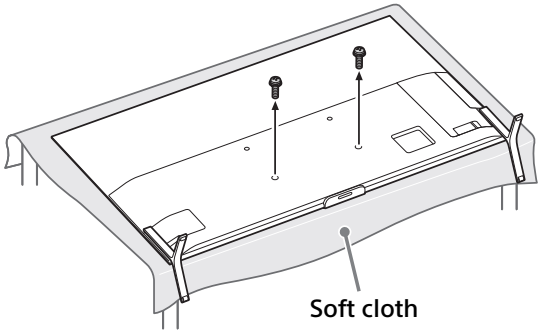


2

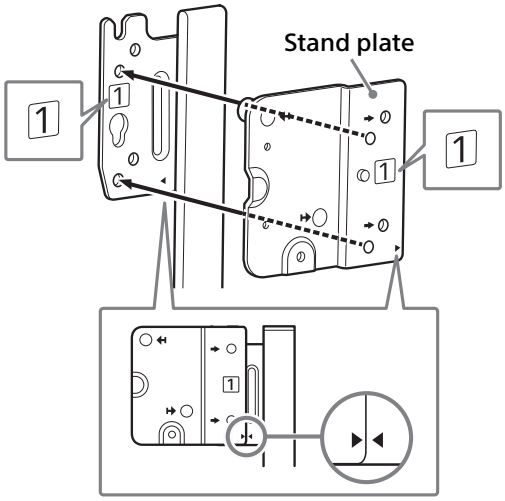


XBR-55X900C

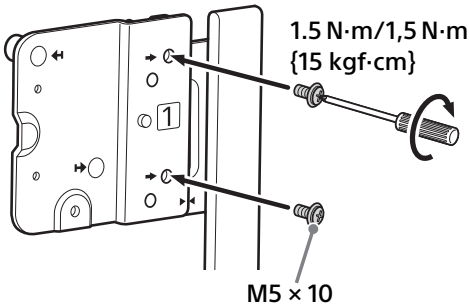
1 Remove the lower screws, and then one of the Table-Top Stand.



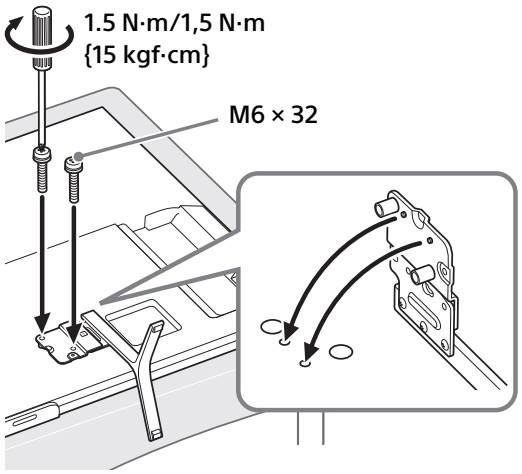
2 Attach the stand plate (supplied with the TV) to the detached Table-Top Stand.



3 Fix the stand plate to the Table-Top Stand with screws (M5×10) (supplied with the TV).

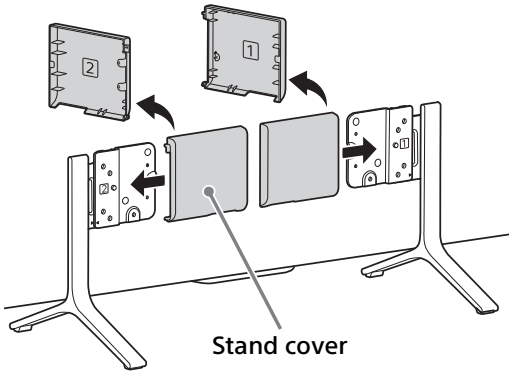


4 Attach the Table-Top Stand with stand plate to the middle position, and fix with screws (M6×32) (supplied with the TV.)



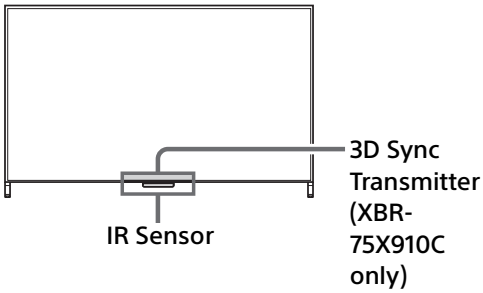
5 Take the same procedure for the other side of the Table-Top Stand.

6 Attach stand covers (supplied with the TV.)



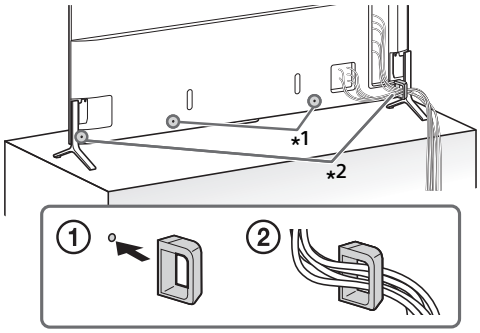
Note

- Two or more people are needed to carry out this installation.
- Ensure that there are no objects in front of the TV.

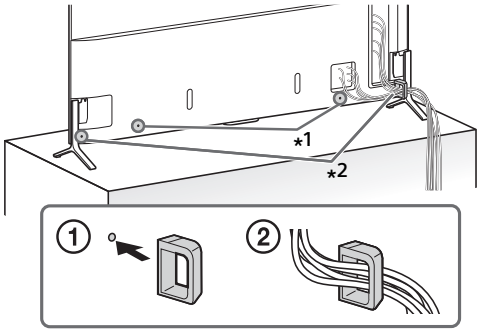


To bundle the cables

XBR-75X910C/65X900C



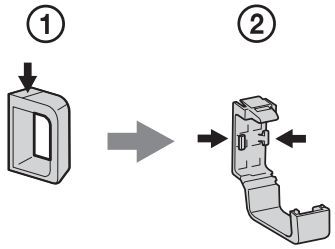
XBR-55X900C



*1 Location of cable clamper when the Table-Top Stand is attached to middle position.
*2 Location of cable clamper when the Table-Top Stand is attached to edge position.

Note

- To detach the cable clamper from the TV, press the top of the clamper ①, then pinch ② as illustrated.



US

Connecting the TV

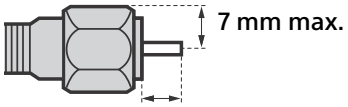
For more information on connections, refer to the Help Guide.

Note

- When connecting the cable to the Cable/ Antenna, input finger tighten only, over tightening the connection can damage the TV.
- For the FMP-X1, connect it to the HDMI IN 2 jack only (The availability depends on region).
- To select an input device connected to the TV, press **INPUT**.

Recommendation for an F type plug

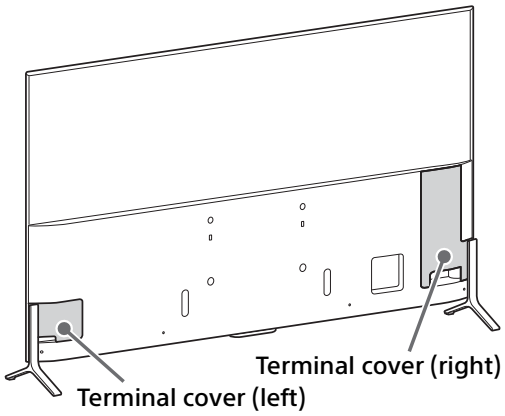
Projection of the inner wire from the connection part must be less than 1.5 mm.



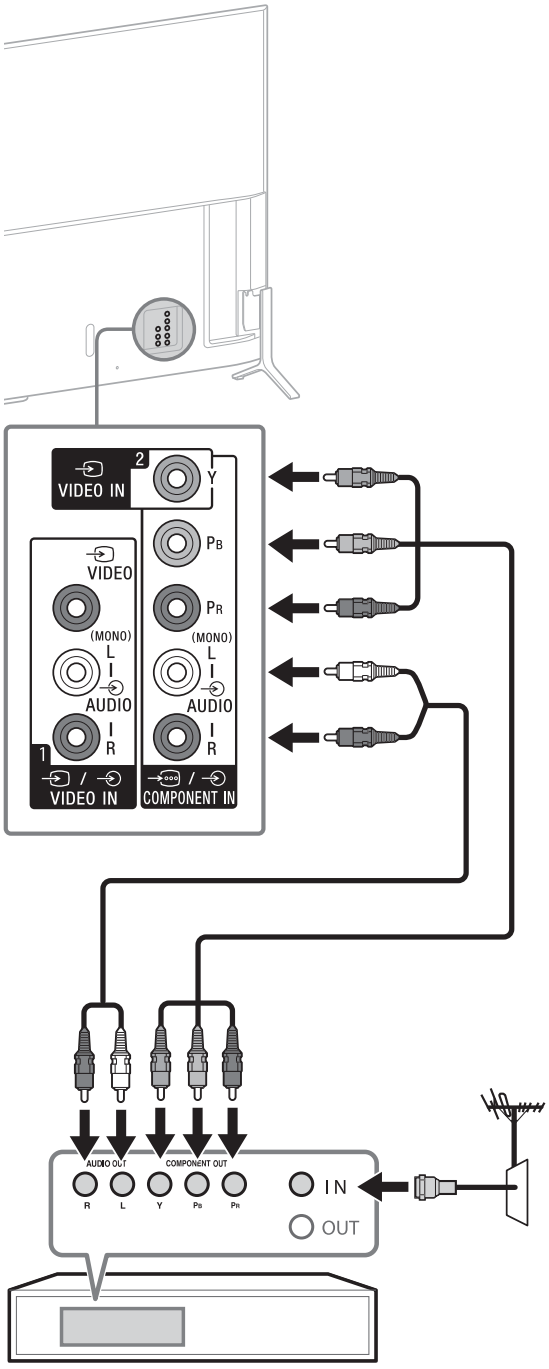
(Reference drawing for an F type plug)

To attach the terminal cover

After connecting cables, attach the terminal cover.

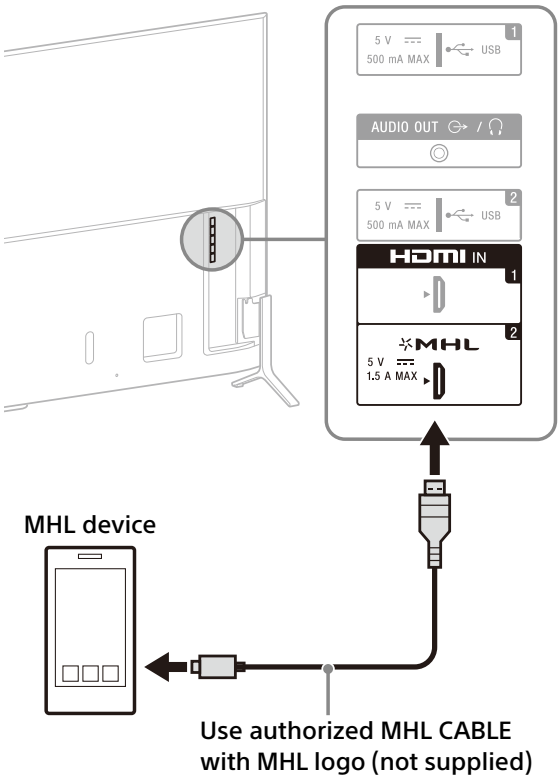


Showing a Set Top Box with COMPONENT connection



Set Top Box

Connecting MHL Device



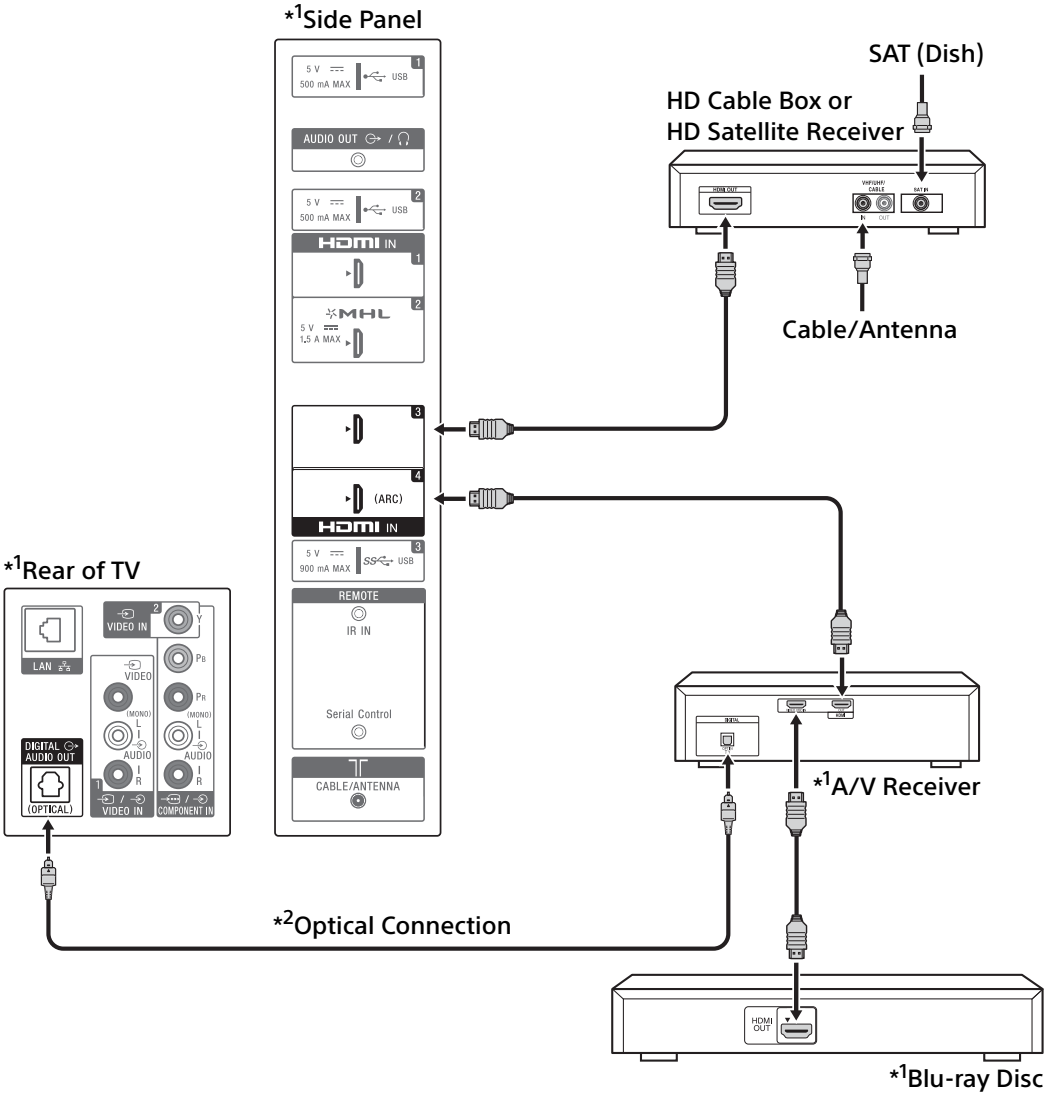
The TV simultaneously charges the MHL-compatible connected device while playing photo/music/video files. You can use the TV remote control to control the connected MHL-compatible device.

Note

- If [Charge MHL during power off] is set to [On], you can continue charging the MHL-compatible device even when the TV is in standby mode.
- Use authorized MHL 3 CABLE with MHL logo for 4K smartphone or mobile devices.

US

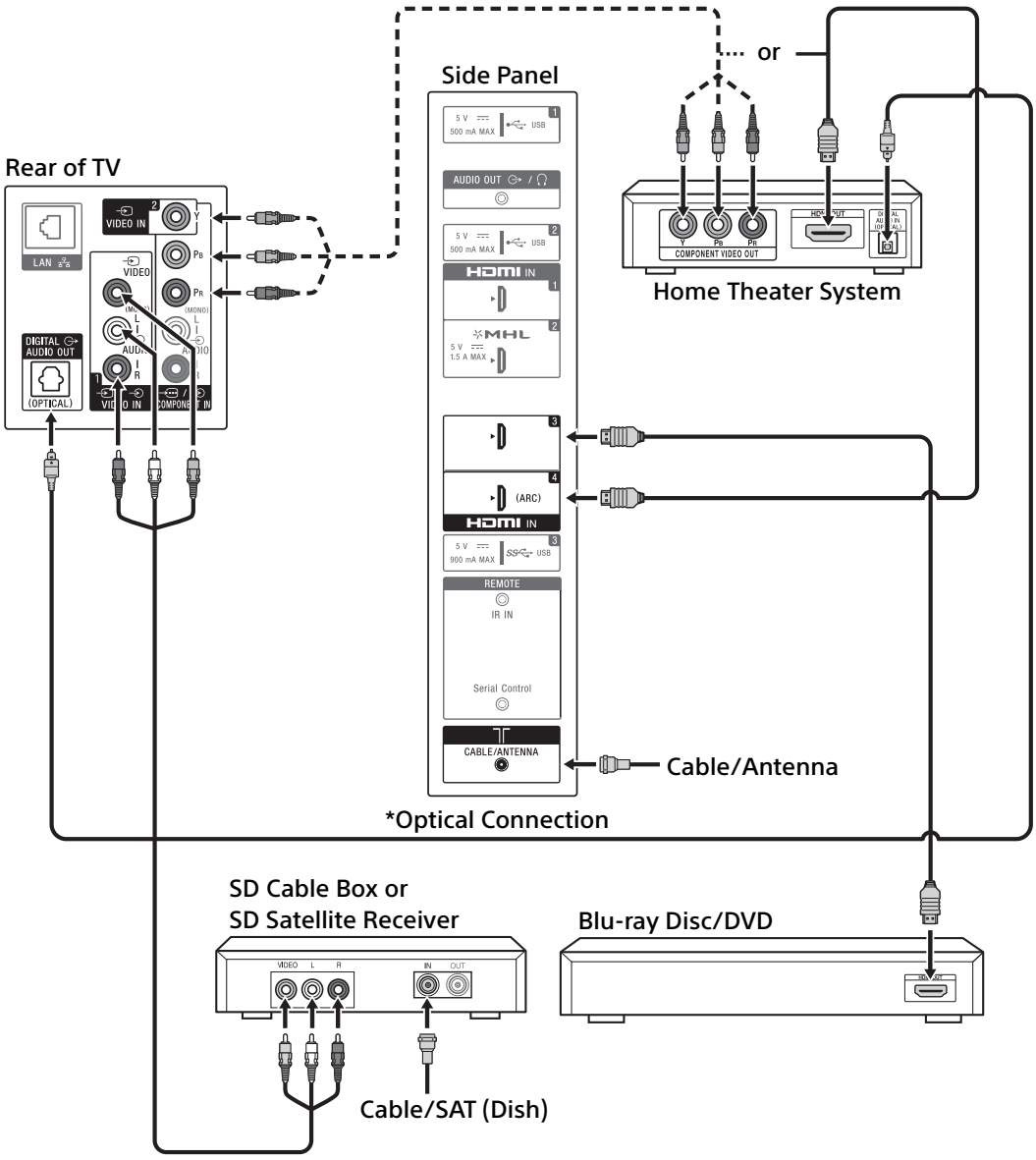
Showing HD BRAVIA® Sync™ Basic Connection



*1 Signifies a BRAVIA Sync capable device.

*2 The optical connection is only needed for A/V receivers that do not support ARC (Audio Return Channel).
Set the speaker settings to audio out, press **HOME**, then select [Settings] → [Sound] → [Speakers] → [Audio system].
Set the HDMI CEC settings on the TV and AV receiver to allow for system audio control for ARC connections.

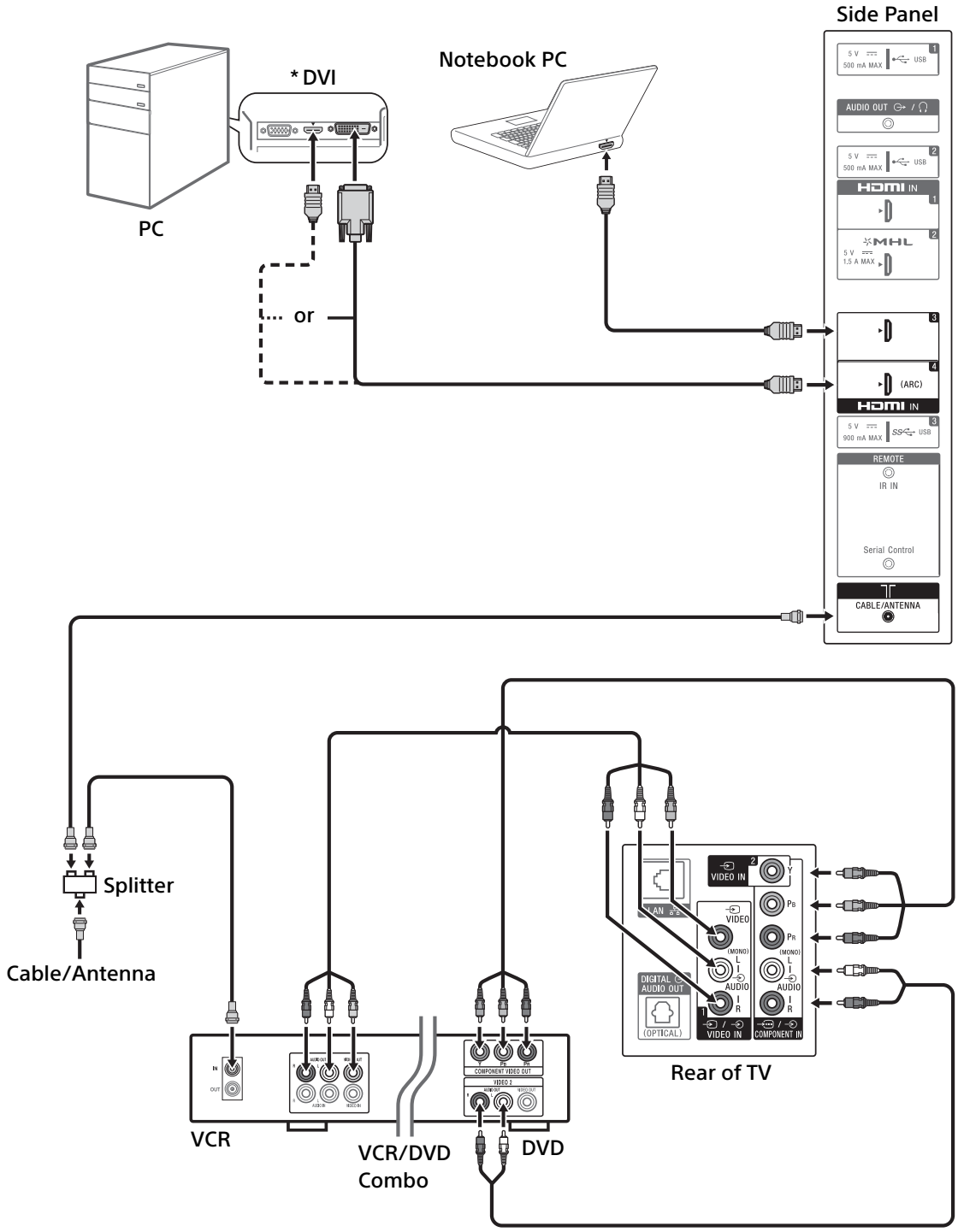
Showing HD Basic Connection with Home Theater System



* The optical connection is only needed for home theater system that do not support ARC (Audio Return Channel) when connecting with HDMI.
Set the speaker settings to audio out, press **HOME**, then select [Settings] → [Sound] → [Speakers] → [Audio system].
Set the HDMI CEC settings on the TV and AV receiver to allow for system audio control for ARC connections.

US

Showing PC Connection with SD VCR/DVD



* DVI does not support audio signals. Connect the audio output of the PC to the PC speakers or an A/V receiver to listen to sound from the PC.

Installing the TV to the Wall

Using the supplied Wall-Mount Bracket

To Customers

Sufficient expertise is required for installing this product. Be sure to subcontract the installation to Sony dealers or licensed contractors and pay special attention to safety during the installation. Sony is not liable for any damages or injury caused by mishandling or improper installation, or installing any other than the specified product. Your Statutory Rights (if any) are not affected.

US

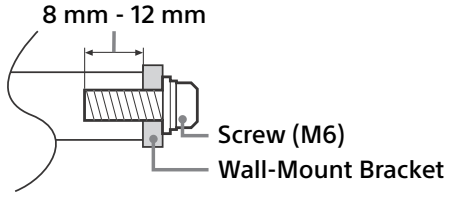
To Sony Dealers and Contractors

Sufficient expertise is required for installing this product. Be sure to read this instruction manual thoroughly to do the installation work safely. Sony is not liable for any damages or injury caused by mishandling or improper installation.

Your TV can be mounted on a wall using a Wall-Mount Bracket (supplied with the TV) out of the box as packaged.
Prepare the TV for the Wall-Mount Bracket before making cable connections.

For product protection and safety reasons, Sony strongly recommends that installation of your TV on the wall be performed by qualified professionals. Do not attempt to install it yourself.

- Follow the instruction guide provided with the Wall-Mount Bracket for your model. Sufficient expertise is required in installing this TV, especially to determine the strength of the wall for withstanding the TV's weight.
- The length of the screw for Wall-Mount Bracket differs depending on the Wall-Mount Bracket thickness. Please see below illustration.

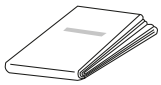


Note

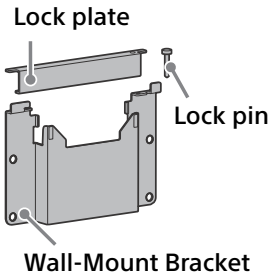
- Read the supplied Safety Booklet for additional safety information.
- See page 3 (Safety Information) and page 6 (Precautions) on WALL-MOUNT BRACKET before carrying out Wall-Mount Bracket installation.
- When attaching the Table-Top Stand again, be sure to fasten the screws (previously removed) to the original holes on the rear of the TV.

1 Prepare necessary items.
Wall-Mount Bracket accessories (supplied)

Ⓐ Paper Template

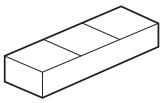


Ⓗ Wall-Mount Bracket



Ⓙ U-shaped Bar

Ⓚ Cushion



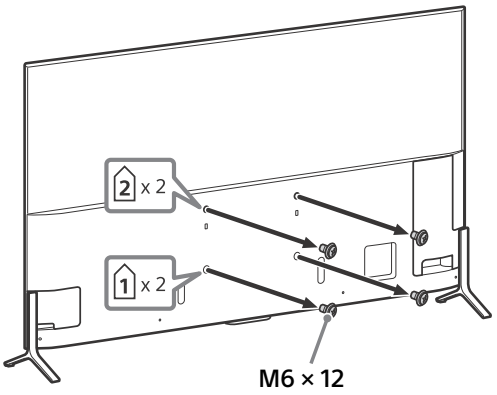
Ⓛ M6 × 20

XBR-75X910C (4)

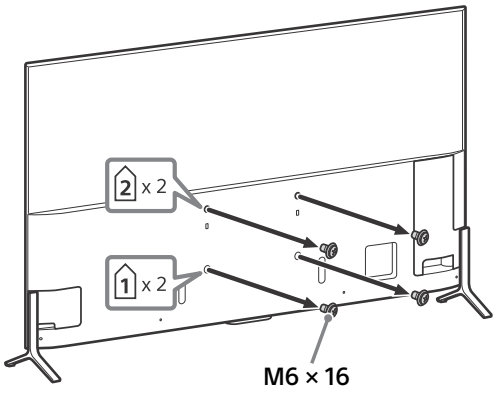
Screws for Wall-Mount Bracket (8 mm in diameter, not supplied) (4)

2 Remove the screws from the rear of the TV.

XBR-75X900C

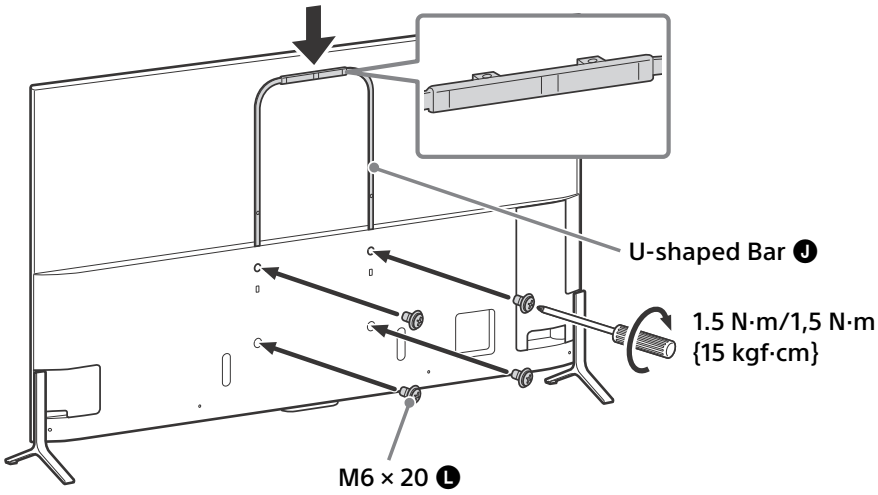


XBR-65/55X900C

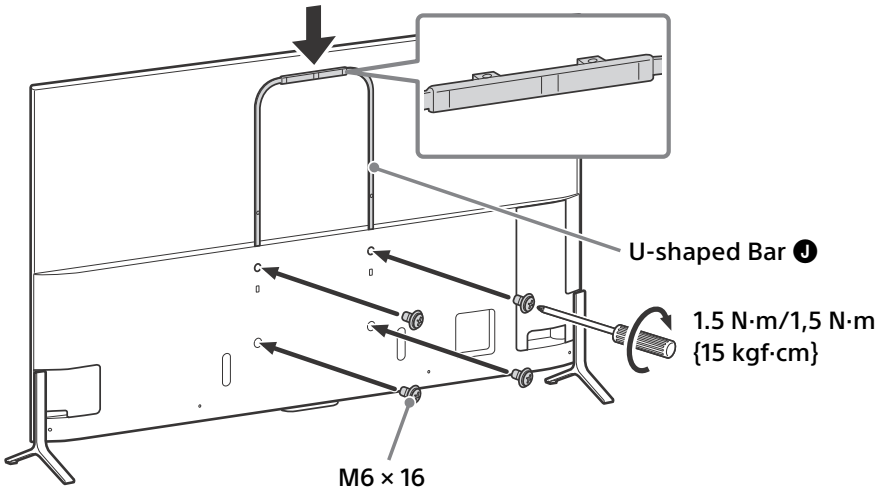


3 Attach the U-shaped Bar Ⓙ (supplied with the TV) to the rear of the TV.

XBR-75X900C

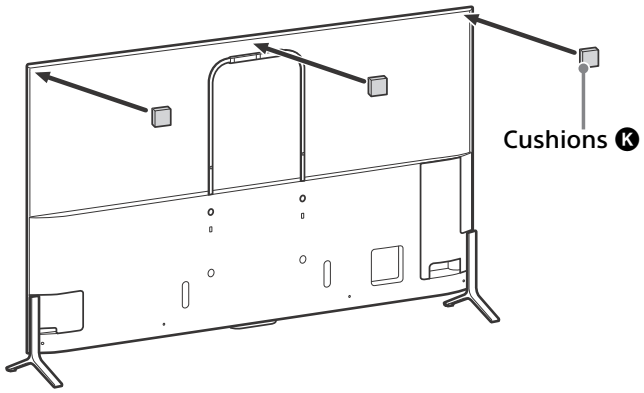


XBR-65/55X900C

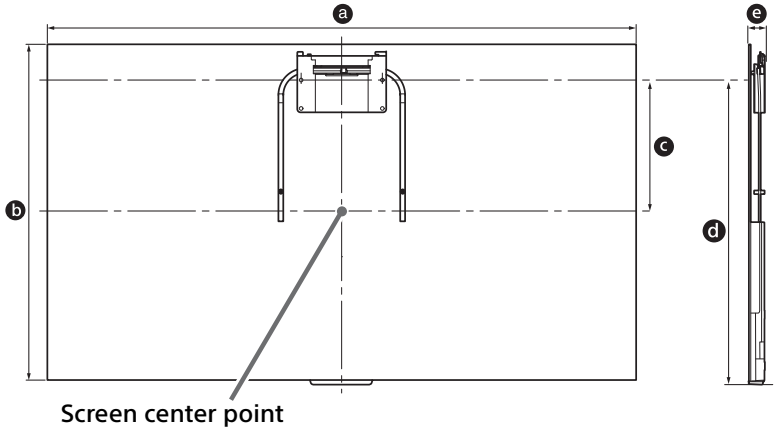


US

4 Attach the cushions K to the rear of the TV.



5 Make sure that the wall has enough space for the TV and is capable of supporting a weight of at least four times that of the TV.
Refer to the following table on installing the TV to the wall. See page 31-34 (Specifications) for the TV's weight.

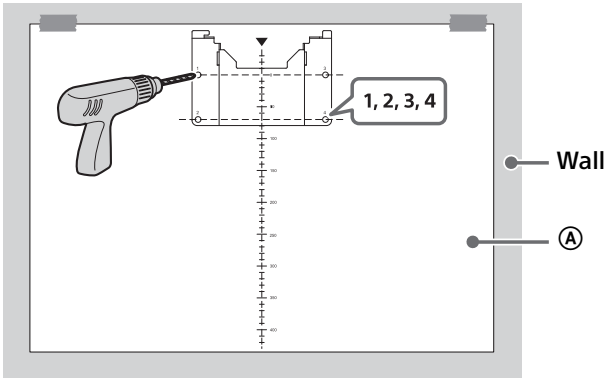


Unit: mm

Model Name XBR-	Display dimensions		Screen center dimension	Length for mounting	
	a	b	c	d	e
75X910C	1,672	959	387	871	50
65X900C	1,451	835	325	747	40
55X900C	1,232	712	263	624	40

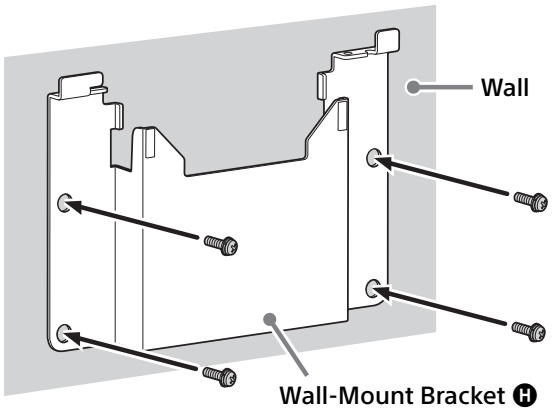
Note
- Figures in the table may differ slightly depending on the installation.

6 Tape the Paper Template Ⓐ to the wall and drill holes according to the numbering on the Paper Template Ⓐ using an electric drill.

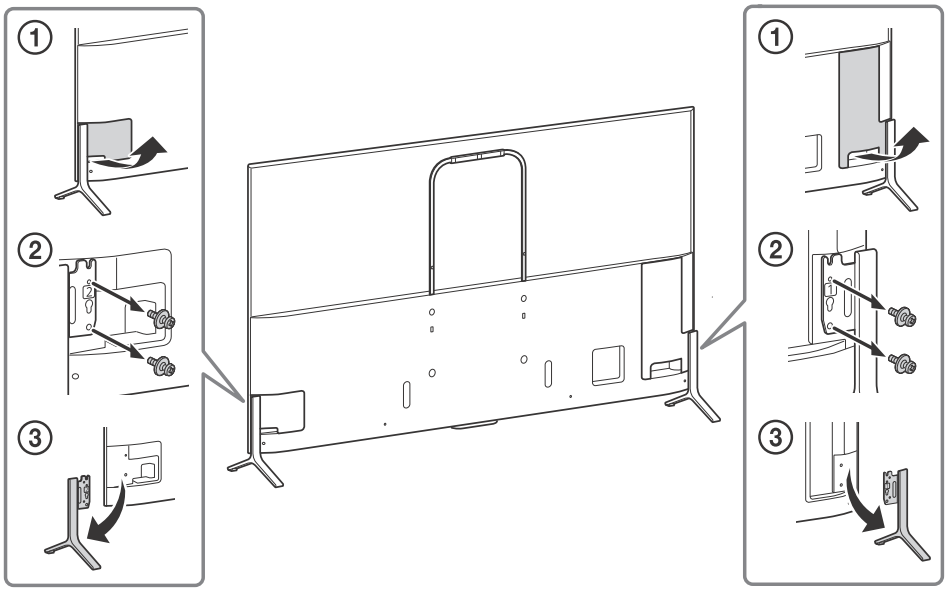


7 Remove the Paper Template Ⓐ off from the wall.

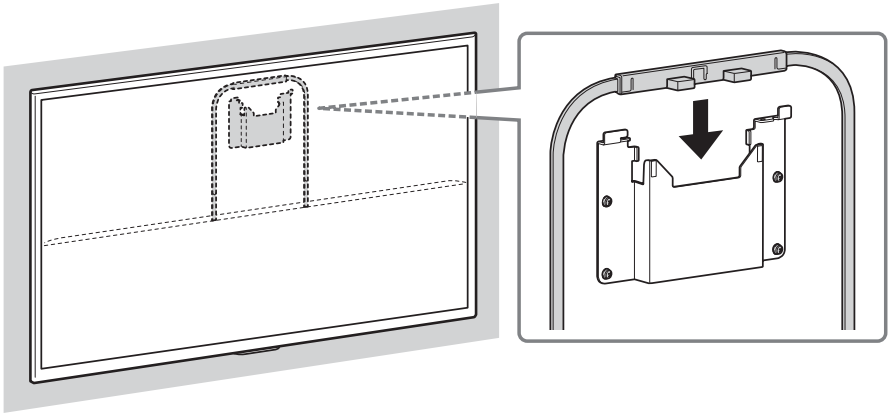
8 Attach the Wall-Mount Bracket Ⓗ (supplied with the TV) to the wall correctly using the screws (8 mm in diameter, not supplied).



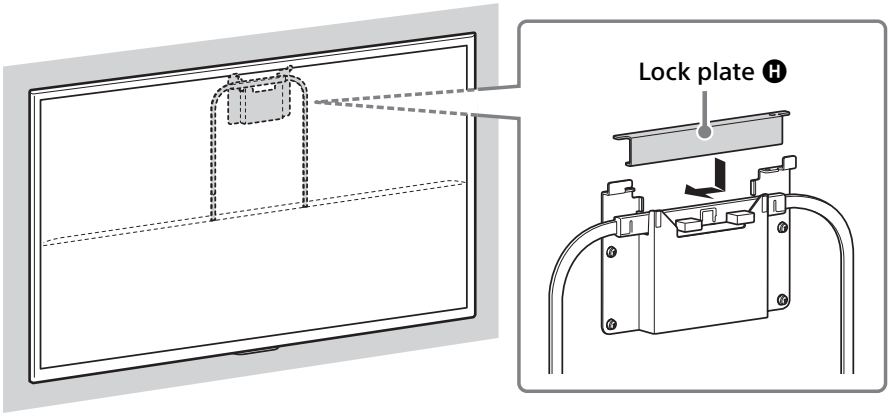
9 Remove the terminal covers and detach the Table-Top Stand from the TV.



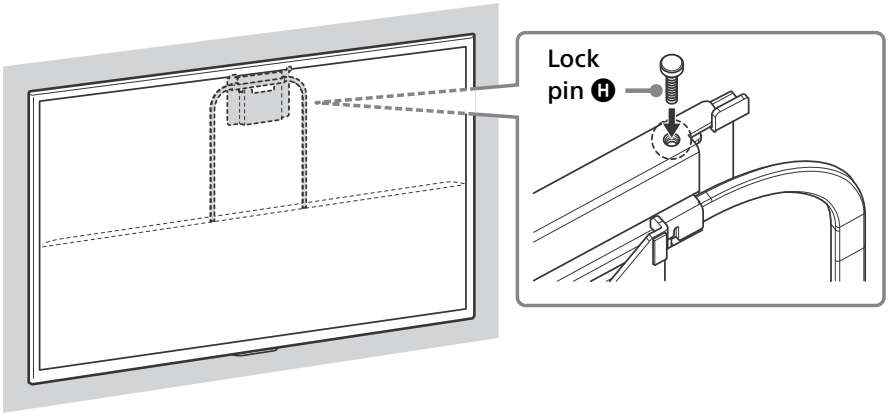
10 Hang the U-shaped Bar to the Wall-Mount Bracket on the wall.



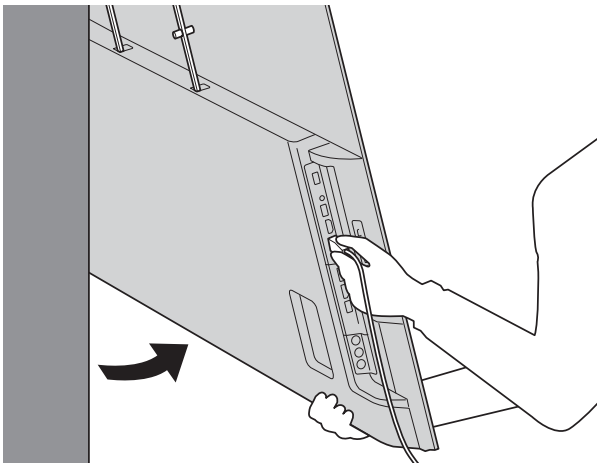
11 Attach the lock plate ⓗ (supplied with the TV).



12 Insert the lock pin ⓗ (supplied with the TV).



13 Connect cables with TV by tilting it forward.



Note

- Two people are needed to carry out this installation.
- Be sure to fasten the U-shaped Bar when attaching them to the TV.
- Use only a flat head screwdriver to install the U-shaped Bar. Use of another tool might result in over torqueing the U-shaped Bar and damaging the TV.
- If using an electric screwdriver, set the torque at approximately 1.5 N·m {15 kgf·cm}.

Using an optional Wall-Mount Bracket

This TV's instruction manual only shows the steps on preparing the installation of the TV before installing to the wall.

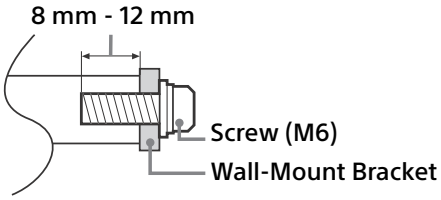
Your TV can be mounted on a wall using a Wall-Mount Bracket (not supplied) out of the box as packaged. If the Table-Top Stand is attached to the TV, the TV may require detaching the Table-Top Stand.
Prepare the TV for the Wall-Mount Bracket before making cable connections.

US

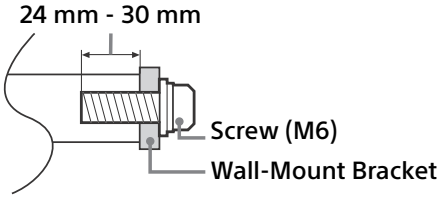
For product protection and safety reasons, Sony strongly recommends that installation of your TV on the wall be performed by qualified professionals. Do not attempt to install it yourself.

- Follow the instruction guide provided with the Wall-Mount Bracket for your model. Sufficient expertise is required in installing this TV, especially to determine the strength of the wall for withstanding the TV's weight.
- The length of the screw for Wall-Mount Bracket differs depending on the Wall-Mount Bracket thickness. Please see below illustration.

Screw hole for the optional Wall-Mount Bracket (Upper side)



Screw hole for the optional Wall-Mount Bracket (Lower side)



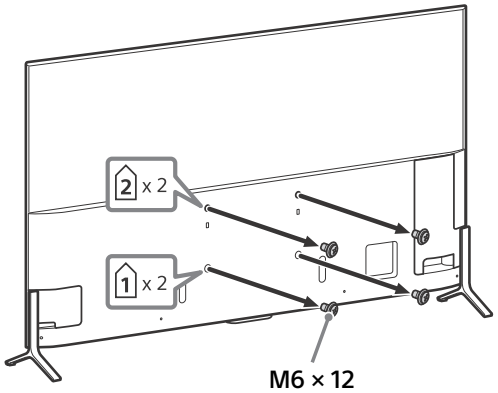
- Be sure to store the unused screws and Table-Top Stand in a safe place until you are ready to attach the Table-Top Stand. Keep the screws away from small children.

Note

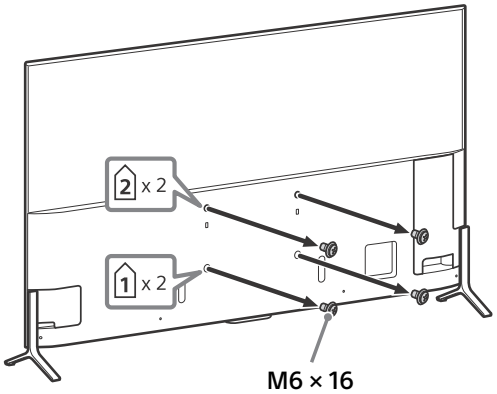
- Read the supplied Safety Booklet for additional safety information.

1 Remove the screws from the rear of the TV.

XBR-75X900C

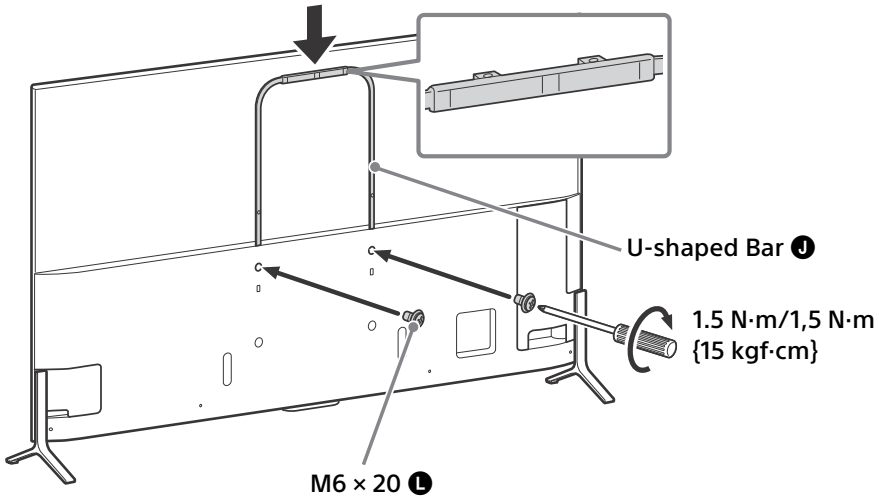


XBR-65/55X900C

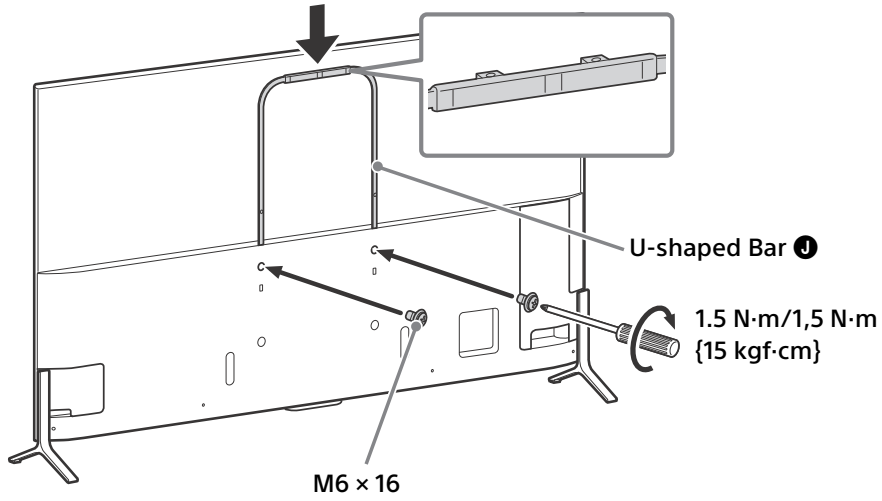


2 Attach the U-shaped Bar ❶ (supplied with the TV) to the rear of the TV.

XBR-75X900C



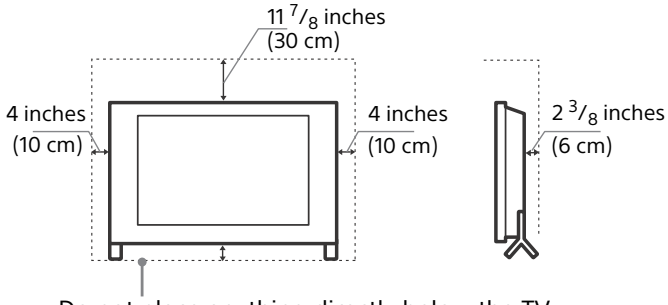
XBR-65/55X900C



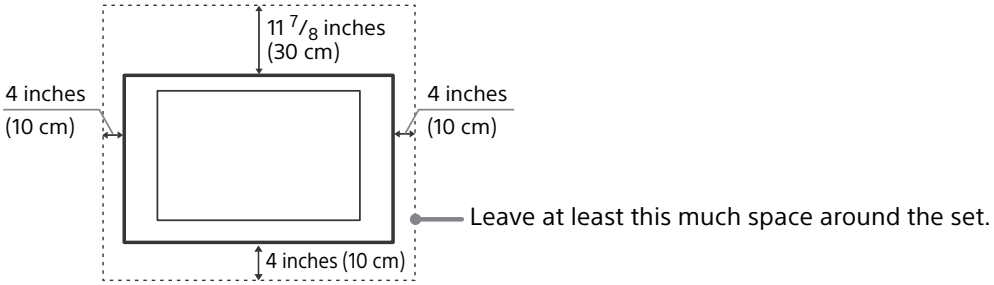
Installing the TV against a wall or enclosed area

Make sure that your TV has adequate ventilation. Allow enough space around the TV as shown in the illustration.

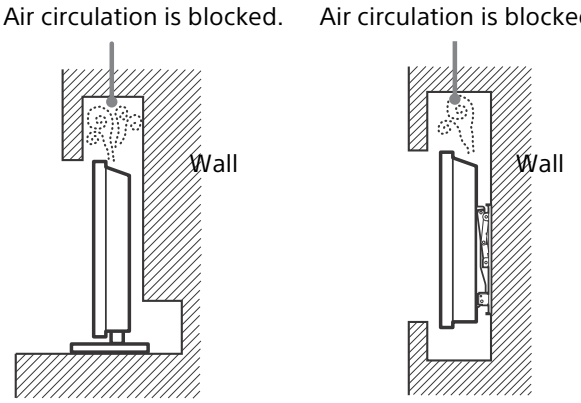
Installed with stand



Installed on the wall



Never install the TV set as follows:



Note

- Inadequate ventilation can lead to overheating of the TV and may cause damage to your TV or cause a fire.
- Do not place anything directly below the TV.

US

Troubleshooting

In order to keep your TV software up-to-date, it is necessary to download the latest software information via the digital broadcasting system or internet and to update the software. Select [Update Now] to start a software update. The illumination LED flashes white while the software is updating. Do not unplug the AC power cord during the software update. If you do, the software update may not finish completely, and it may cause a software malfunction. Software updates can take up to 30 minutes. If you do not wish to update the software automatically, press **HOME** and select [Help] → [System software update] → [Automatic software download] → [Off].

When you plug in TV, the TV may not be able to turn on for a while even if you press the power button on the remote control or the TV, because it takes time to initialize the system. Wait for about one minute, then operate it again. When you turn on by pressing the power button on the remote control or the TV, it takes some time to turn on the illumination LED and for the remote control to be functional.

When the illumination LED is flashing red, count how many times it flashes (interval time is three seconds).
If the illumination LED flashes red, reset the TV by disconnecting the AC power cord for two minutes, then turn on the TV.
If the problem persists, contact Sony Customer Support (information provided on the front cover) with the number of times the illumination LED flashes red (interval time is three seconds). Disconnect the AC power cord, and contact Sony Customer Support.

When the illumination LED is not flashing, check the items as follows.
You can also refer to [Troubleshooting] in the Help Guide or perform self-diagnosis by selecting [Help] → [Self diagnostics]. If the problem persists, contact Sony Customer Support (information provided on the front cover).

Troubles and Solutions

There is no picture (screen is dark) and no sound.

- Check the cable/antenna connection.
- Connect the TV to AC power, and press the ⏻ button on the TV or **POWER** button on the remote control.

Some programs cannot be tuned.

- Check the antenna/cable connection.

The remote control does not function.

- Replace the batteries.

The Parental lock password has been forgotten.

- Enter 4357 for the PIN code. (PIN code 4357 is always accepted.)

The TV and its surroundings become warm.

- When the TV is used for an extended period of time, the TV and its surroundings may become warm to the touch. This is not a malfunction of the TV.

How to reset the TV to factory settings

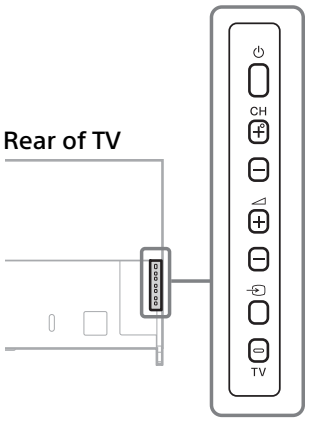
- Turn on the TV. You can reset the TV to factory settings by pressing **HOME**, then select [Settings] → [Storage & reset] → [Factory data reset].
  WARNING: The reset will clear all of your customized settings including the [Parental lock] setting.
- For security purposes, be sure to remove all personal and account information before discarding, selling or passing your TV to someone else by: unlinking/unregistering, signing out of and deactivating all network services as well as factory reset the TV.

Frozen audio or video, a blank screen, or the TV does not respond to TV or remote control buttons.

- Perform a simple reset of the TV by unplugging the AC power cord for two minutes, then plug it in again.

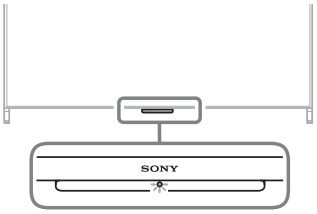
The ⏻, CH+/–, ◿ +/–, ⏎ and TV buttons cannot be located on the TV.

- See below illustration for location of the buttons on the TV.



The illumination LED is turned on.

- If you do not wish to light up the illumination LED, you can turn it off.
  Press **HOME**, then select [Settings] → [Illumination LED] → [Off].



Cannot connect to a wireless router by WPS (Wi-Fi Protected Setup).

- If you use WEP security, select [Easy] → [Wi-Fi] → [Connect by scan list]. Then, select the network name (SSID) you want to connect.

Cannot find the required network name in network setup.

- Select [[Manual entry]] and press ⊕ to enter network name.

Specifications

System

Television system
NTSC: American TV standard
ATSC (8VSB terrestrial): ATSC compliant 8VSB
QAM on cable: ANSI/SCTE 07 2000 (Does not include CableCARD functionality)

Channel coverage
Analog terrestrial: 2 - 69 / Digital terrestrial: 2 - 69
Analog Cable: 1 - 135 / Digital Cable: 1 - 135

Panel system
LCD (Liquid Crystal Display) Panel, LED Backlight

Speaker output
7.5 W + 7.5 W + 7.5 W + 7.5 W

Wireless technology
Protocol IEEE802.11ac/a/b/g/n
Bluetooth Version 4.1

Input/Output jacks

CABLE/ANTENNA
75-ohm external terminal for RF inputs

⏎/⏎VIDEO IN 1
Video / Audio input (phono jacks)

⏎/⏎COMPONENT IN
$Y P_B P_R$ (Component Video): 1080p (60 Hz), 1080i (60 Hz), 720p (60 Hz), 480p, 480i
Audio input (phono jacks)

⏎VIDEO IN 2
Video input (common phono pin with Y input)

HDMI IN 1/2/3/4 (Support 4K resolution)
Video (2D):
4096 × 2160p (60Hz)*1*2, 4096 × 2160p (24 Hz)*2, 3840 × 2160p (60 Hz)*1, 3840 × 2160p (24, 30 Hz), 1080p (30, 60 Hz), 1080/24p, 1080i (60 Hz), 720p (30, 60 Hz), 720/24p, 480p, 480i, PC Formats
*1 YCbCr 4:2:0 / 8bit only
*2 3840 × 2160p is displayed when 4096 × 2160p is input
Video (3D):
Frame Packing: 1080p (30 Hz), 1080/24p, 1080i (60 Hz), 720p (30, 60 Hz), 720/24p
Side-by-Side: 1080p (60 Hz), 1080/24p, 1080i (60 Hz), 720p (60 Hz)
Over-Under: 1080p (30, 60 Hz), 1080/24p, 1080i (60 Hz), 720p (60 Hz)
Audio: 5.1 channel linear PCM: 32, 44.1, 48, 88.2, 96, 176.4 and 192 kHz, 16, 20 and 24 bits, Dolby Digital and DTS
ARC (Audio Return Channel) (HDMI IN 4 only)

US

MHL (HDMI IN 2)

Video (2D):

4096 × 2160p (24 Hz)*, 3840 × 2160p (24, 30 Hz), 1080p (30, 60 Hz), 1080/24p, 1080i (60 Hz), 720p (30, 60 Hz), 720/24p, 480p, 480i

* 3840 × 2160p is displayed when 4096 × 2160p is input

Video (3D):

Frame Packing: 1080p (30 Hz), 1080/24p, 1080i (60 Hz), 720p (30, 60 Hz), 720/24p

Side-by-Side: 1080p (60 Hz), 1080/24p, 1080i (60 Hz), 720p (60 Hz)

Over-Under: 1080p (60 Hz), 1080p (30 Hz), 1080/24p, 1080i (60 Hz), 720p (60 Hz)

Audio: 5.1 channel linear PCM: 32, 44.1, 48, 88.2, 96, 176.4 and 192 kHz, 16, 20 and 24 bits, Dolby Digital and DTS

DIGITAL AUDIO OUT (OPTICAL)

Digital optical jack (Two channel linear PCM, Dolby Digital, DTS)

AUDIO OUT /(Stereo mini jack)

Headphone, Audio Output, Subwoofer

1, 2, SS 3

USB port 1 and 2 support High Speed USB (USB2.0).

USB port 3 supports Super Speed USB (USB3.0).

LAN

10BASE-T/100BASE-TX connector

(Connection speed may differ depending on the network environment. 10BASE-T/100BASE-TX communication rate and communication quality are not guaranteed for this TV.)

Home Network

Refer to the Help Guide for supported formats.

REMOTE

RS232C, Serial Control mini jack; IR IN mini jack.

These jacks are for receiving the external control signal.

Others

Optional accessories

Wireless Subwoofer: SWF-BR100

MHL Cable: DLC-MC20

4K Media Player: FMP-X10 (U.S.A. only)

Active 3D Glasses: TDG-BT500A (XBR-75X910C)

Passive 3D Glasses: TDG-500P (XBR-65/55X900C)

Operating temperature

32 °F – 104 °F (0 °C – 40 °C)

Power and others

Power requirement

110 V - 240 V AC, 50/60 Hz (U.S.A./Canada 120 V AC, 60 Hz)

Power consumption

in use

XBR-75X910C: 309 W

XBR-65X900C: 278 W

XBR-55X900C: 241 W

in standby*

Less than 0.5 W

Screen size (inches measured diagonally) (Approx.)

XBR-75X910C: 74.5 inches (75 class)

XBR-65X900C: 64.5 inches (65 class)

XBR-55X900C: 54.6 inches (55 class)

Display resolution

3,840 dots (horizontal) × 2,160 lines (vertical)

Output Rating

USB 1

5 V, ⎓, 500 mA MAX

USB 2

5 V, ⎓, 500 mA MAX

USB 3

5 V, ⎓, 900 mA MAX

MHL (HDMI IN 2)

5V, ⎓ 1.5 A MAX

* Standby power consumption will increase when your TV is connected to the network.

Dimensions (Approx.)

with stand

Edge position:

XBR-75X910C: 1,672 × 1,031 × 336 mm / 65 $^{7}/_{8}$ × 40 $^{5}/_{8}$ × 13 $^{1}/_{4}$ inches

XBR-65X900C: 1,451 × 897 × 257 mm / 57 $^{1}/_{4}$ × 35 $^{3}/_{8}$ × 10 $^{1}/_{8}$ inches

XBR-55X900C: 1,232 × 774 × 257 mm / 48 $^{5}/_{8}$ × 30 $^{1}/_{2}$ × 10 $^{1}/_{8}$ inches

Middle position:

XBR-75X910C: 1,672 × 1,031 × 336 mm / 65 $^{7}/_{8}$ × 40 $^{5}/_{8}$ × 13 $^{1}/_{4}$ inches

XBR-65X900C: 1,451 × 897 × 257 mm / 57 $^{1}/_{4}$ × 35 $^{3}/_{8}$ × 10 $^{1}/_{8}$ inches

XBR-55X900C: 1,232 × 766 × 257 mm / 48 $^{5}/_{8}$ × 30 $^{1}/_{2}$ × 10 $^{1}/_{8}$ inches

without stand
XBR-75X910C: 1,672 × 959 × 50 mm / 65 7/8 × 37 7/8 × 2 5/8 inches
XBR-65X900C: 1,451 × 835 × 39 mm / 57 1/4 × 32 7/8 × 1 9/16 inches
XBR-55X900C: 1,232 × 712 × 39 mm / 48 5/8 × 28 1/8 × 1 9/16 inches

wall-mount hole pattern
XBR-75X910C: 400 × 300 mm
XBR-65X900C: 300 × 300 mm
XBR-55X900C: 300 × 300 mm

wall-mount screw size (mm)
M6 (length: see diagram on page 27.)

Stand width (Approx.)

Edge position:
XBR-75X910C: 1,669 mm
XBR-65X900C: 1,449 mm
XBR-55X900C: 1,230 mm

Middle position:
XBR-75X910C: 740 mm
XBR-65X900C: 576 mm
XBR-55X900C: 530 mm

Mass (Approx.)

with stand
XBR-75X910C: 35.1 kg / 77.4 lb.
XBR-65X900C: 24.0 kg / 52.9 lb.
XBR-55X900C: 19.7 kg / 43.4 lb.

without stand
XBR-75X910C: 33.7 kg / 74.3 lb.
XBR-65X900C: 23.2 kg / 51.2 lb.
XBR-55X900C: 18.4 kg / 40.6 lb.

Note

- Optional accessories availability depends on countries/region/TV model/stock.
- Design and specifications are subject to change without notice.
- This TV set incorporates MHL 3.

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- The N Mark is a trademark or registered trademark of NFC Forum, Inc. in the United States and in other countries.

US

Actual resolution:
3840 x 2160 pixels.

For Your Convenience

Online Registration:	Be sure to register your TV. **United States** http://productregistration.sony.com **Canada** http://www.sony.ca/registration
Software Updates:	Your TV is capable of receiving software updates. For the latest information about software updates for your TV, visit: **United States** http://www.sony.com/tvsupport **Canada** http://www.sony.ca/support NOTE: If your TV is connected to the Internet, you can check for software updates by selecting [Help], [System software update] and then [Check for a system software update].

Pour votre commodité

Enregistrement en ligne :	Faire en sorte de compléter l'enregistrement de votre téléviseur. **Canada** http://www.sony.ca/fr/registration **États-Unis** http://productregistration.sony.com
Mise à jour du logiciel :	Votre téléviseur est en mesure de recevoir des mises à jour logicielles. Pour obtenir les renseignements les plus à jour sur les mises à jour du logiciel de votre téléviseur, visitez : **Canada** http://support.sony.ca/fr **États-Unis** http://www.sony.com/tvsupport REMARQUE : Si votre téléviseur est connecté à Internet, vous pouvez vérifier les mises à jour du logiciel en sélectionnant [Aide], [Mise à jour du logiciel], puis [Vérifier les mises à jour du logiciel].

http://www.sony.net/

* 4 5 6 2 1 9 8 1 2 * (1)

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SONY

Television
Téléviseur
Televisor digital a color con pantalla de cristal líquido

Startup Guide

Startup Guide — US
Guide de démarrage — FR
Guía de inicio — ES

Sony Customer Support

U.S.A.:
http://www.sony.com/tvsupport
Canada:
http://www.sony.ca/support

United States 1.800.222.SONY
Canada 1.877.899.SONY

Please Do Not Return the Product to the Store

Service à la clientèle Sony

Canada :
http://support.sony.ca/fr
États-Unis :
http://www.sony.com/tvsupport

Canada 1.877.899.SONY
États-Unis 1.800.222.SONY

Ne retournez pas le produit au magasin

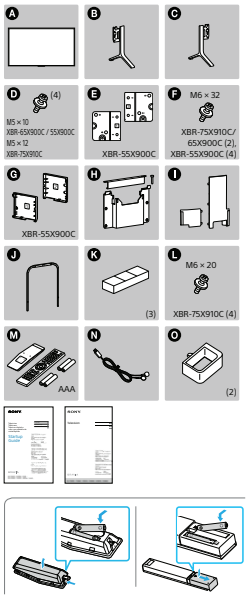
Centro de Asistencia de Sony

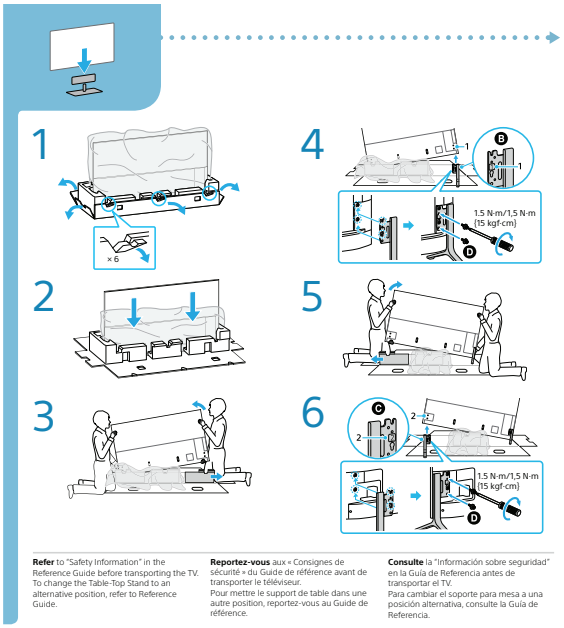
http://esupport.sony.com/ES/LA/

Llame al número telefónico que aparece en su póliza de garantía.
Por favor no devuelva el producto a la tienda donde adquirió el producto.

BRAVIA

XBR-75X910C / 65X900C / 55X900C

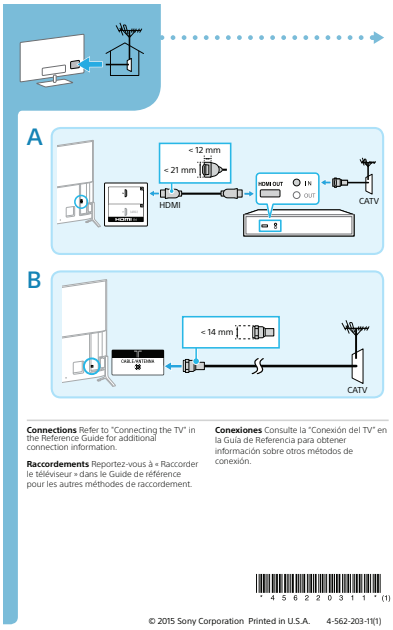




Refer to "Safety Information" in the Reference Guide before transporting the TV. To change the Table-Top Stand to an alternative position, refer to Reference Guide.

Reportez-vous aux « Consignes de sécurité » du Guide de référence avant de transporter le téléviseur.
Pour mettre le support de table dans une autre position, reportez-vous au Guide de référence.

Consulte la "Información sobre seguridad" en la Guía de Referencia antes de transportar el TV.
Para cambiar el soporte para mesa a una posición alternativa, consulte la Guía de Referencia.



Connections Refer to "Connecting the TV" in the Reference Guide for additional connection information.

Raccordements Reportez-vous à « Raccorder le téléviseur » dans le Guide de référence pour les autres méthodes de raccordement.

Conexiones Consulte la "Conexión del TV" en la Guía de Referencia para obtener información sobre otros métodos de conexión.

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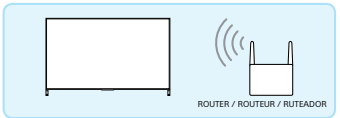
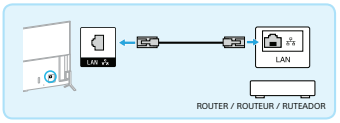
A



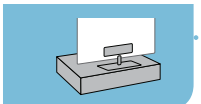
B



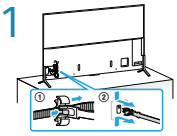
Internet connection wireless (A), wired (use category 7 LAN cable) (B). Refer to the manual supplied with the router for the router's settings.

Connexion Internet sans fil (A), câblée (utilisez un câble LAN de catégorie 7) (B). Reportez-vous au manuel fourni avec le routeur pour obtenir les paramètres de routeur appropriés.

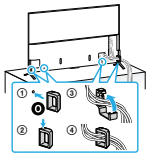
Conexión inalámbrica a Internet (A), cableada (utilice el cable LAN de categoría 7) (B). Consulte el manual suministrado con el ruteador en la configuración del ruteador.



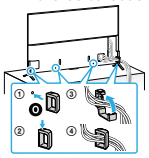
1



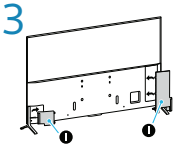
XBR-55X900C



2 XBR-75X910C/65X900C



3

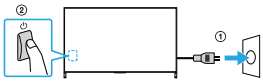


Installation Do not bundle the AC power cord together with other cables.

Installation Ne regroupez pas le cordon d'alimentation secteur avec d'autres câbles.

Instalación No una el cable de alimentación de CA con otros cables.

1



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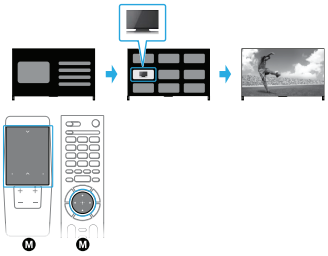
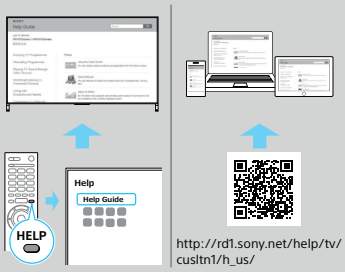


Turn on the TV and perform the initial setup.

Allumez le téléviseur et effectuez la configuration initiale.

Encienda el TV y lleve a cabo la instalación inicial.



http://rd1.sony.net/help/tv/cusltn1/h_us/

Help Guide : Information on how to use the TV's features. Available on both the TV and the Web.

Guide d'aide : Informations sur l'utilisation des fonctions du téléviseur. Disponible sur le téléviseur et le Web.

Guía de ayuda: Información acerca de cómo usar las funciones del TV. Disponible tanto en el TV como en la Web.

http://rd1.sony.net/help/tv/cusltn2/h_us/

Android TV Setup Guide:
Available on the Web.

Guide de configuration de télévision Android :
Disponible sur le Web.

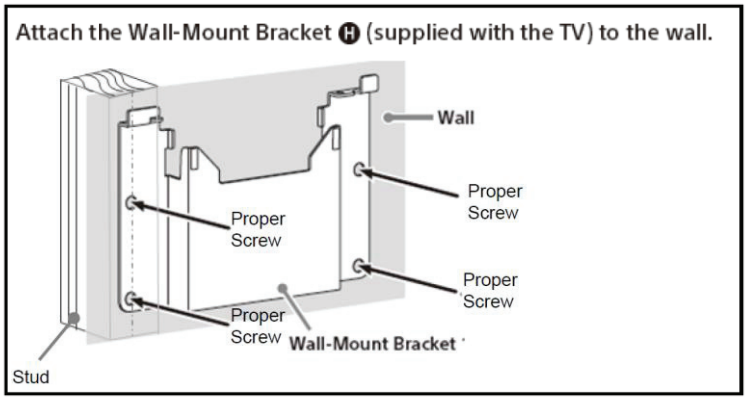
Guía de Instalación de TV de Android:
Disponible en la Web.

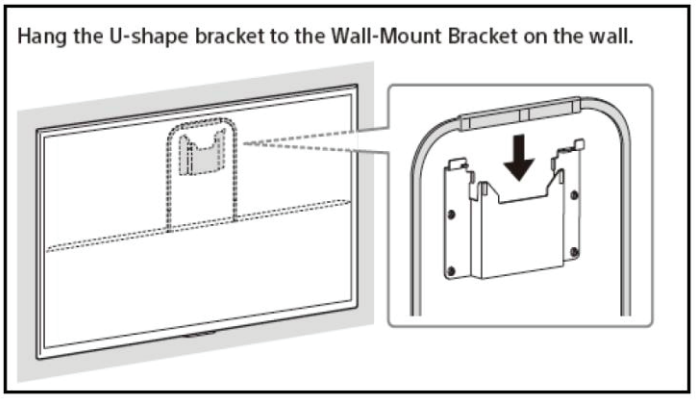
SONY

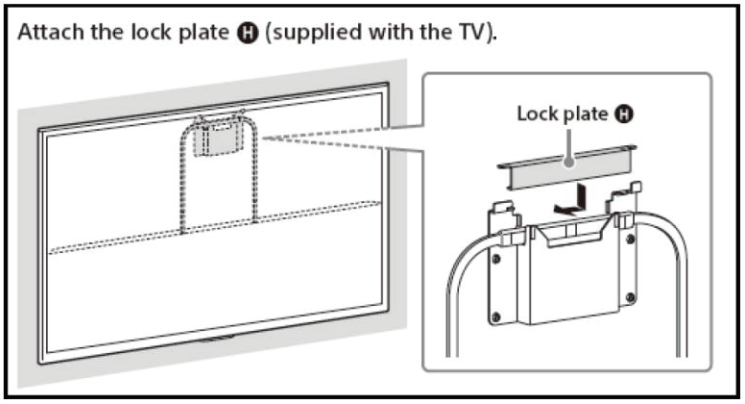
Wall mounting X900C/X910C

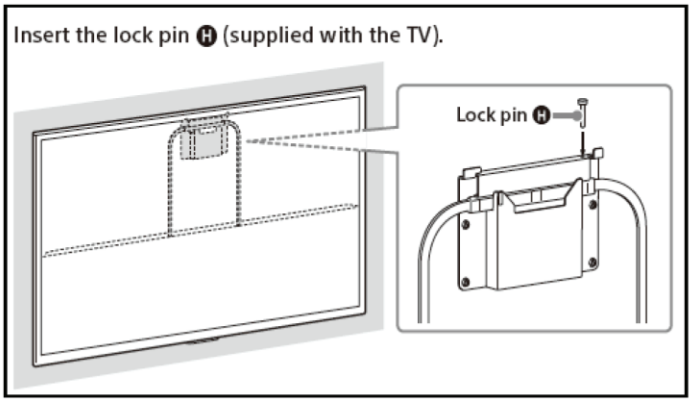
Please consult professional advice prior to installation.

Wall construction and mounting location can vary widely. For safety, TV mount screws have not been included.









1. Do not install the wall mount on curved wall surfaces such as a pillar, or where the corners or the sides of the TV protrude away from the wall surface.
2. Install the TV on a wall that is both vertical and flat. (installing the TV on an overhanging, unstable, or uneven wall may cause the TV to fall and cause injury or property damage)
3. If mounting to wooded joint, make sure that the mounting screws are anchored into the center of the stud. The use of a stud finder is highly recommended. Spacing of the 4 holes in the wall mount bracket are too far apart for more than 2 lag bolts to hit a vertical wall stud.
4. Installers are responsible for providing any hardware not included in the packaging necessary to mount the TV.
5. Installer must verify that the supporting surface will safely support 4 times the combined weight of the equipment and all attached hardware and components. The wall mount can handle a television weight and all attached hardware and components up to 110lb.

Please ensure that the supplied wall mount bracket is secured to a surface using a combination of screws into studs and anchors/toggle bolts that can **support 4 times the weight of the TV.**

Model Weight (without Stand)

- XBR-55X900C : Approx. 41 lbs (19 Kg)
- XBR-65X900C : Approx. 52 lbs (24 Kg)
- XBR-75X910C : Approx. 75 lbs (34 Kg)

SONY

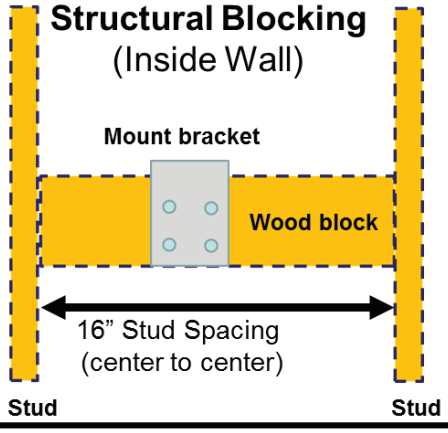
Options for wall mounting X900C/X910C between wall studs

Please consult professional advice prior to installation.

Wall construction and mounting location can vary widely. For safety, TV mount screws have not been included.

Option 1: Structural Blocking

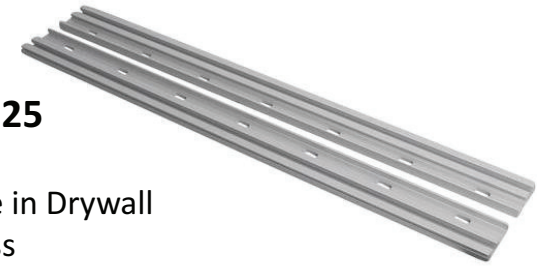
- Cut hole in the drywall
- Add wood brace behind drywall
- Replace drywall
- Bolt bracket to wood brace

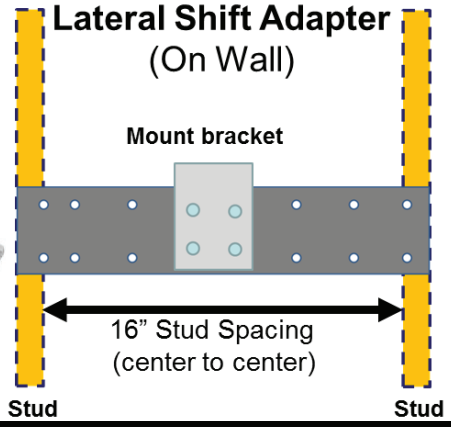


Option 2: Lateral Shift Adapter

Example: Chief PAC125

- Retail price $64.99
- No need to cut hole in Drywall
- Adds ½" of thickness





Option 3: Heavy Duty Drywall Fasteners

Example: WingIts Anchor™ Super Duty

- Retail Price $18.99
- No need for structural blocking
- Guaranteed to never loosen
- Rated up to 300 lbs.

Please ensure that the supplied wall mount bracket is secured to a surface using a combination of screws into studs and anchors/toggle bolts that can **support 4 times the weight of the TV.**

Model Weight (without Stand)

- XBR-55X900C : Approx. 41 lbs (19 Kg)
- XBR-65X900C : Approx. 52 lbs (24 Kg)
- XBR-75X910C : Approx. 75 lbs (34 Kg)

SONY

4-577-438-12(1)

English

Using your TV easily

Sony Android TV Software updates

Congratulations on purchasing a Sony Android TV. Sony will continue to provide software updates from time to time in order to enhance functionality and to provide users with the latest Sony Android TV experience.

The easiest way to receive updated software is via an internet network connection to the TV. Please turn on [Automatic software download] by pressing **HOME** on the remote control and select [Help] → [System software update] → [Automatic software download] → [On].

If you do not have network connection, you can also update the software by USB storage device. Use your PC to download the latest software from Sony support website http://www.sony.com/tvsupport (U.S.A) and http://www.sony.ca/support (Canada) onto a USB storage device. Insert the USB storage device to a USB port on the TV and the software update will start automatically.

If a full reset of the TV is required

Press and hold the power button on the remote control for about 5 seconds. Release the button when you see [Power off] displayed on the screen. The TV will turn off and then restart automatically after a short time. Your personal settings and data will not be lost after the TV restarts (it is the same as unplugging the AC power cord (mains lead)).

Français

Utiliser votre téléviseur en toute simplicité

Mises à jour logicielles de Sony Android TV

Nous vous félicitons d'avoir choisi une Sony Android TV. Sony continuera de fournir des mises à jour logicielles ponctuelles afin d'optimiser les fonctionnalités et d'offrir à ses utilisateurs la meilleure expérience de leur Sony Android TV.

La solution la plus simple pour recevoir des mises à jour logicielles est de relier votre téléviseur à une connexion réseau Internet. Veuillez activer [Téléchargement auto du logiciel] en appuyant sur le bouton **HOME** de la télécommande et en sélectionnant [Aide] → [Mise a jour du logiciel] → [Téléchargement auto du logiciel] → [Oui].

Si vous ne disposez pas d'une connexion réseau, vous pouvez procéder à vos mises à jour via un périphérique de stockage USB. Utilisez votre ordinateur pour télécharger la dernière version logicielle à partir du site Web de Sony http://www.sony.ca/support (Canada) et http://www.sony.com/tvsupport (États-Unis) sur un périphérique de stockage USB. Connectez le périphérique de stockage USB à un port USB de votre téléviseur. La mise à jour logicielle débutera automatiquement.

Si une réinitialisation complète du téléviseur est nécessaire

Appuyez sur le bouton d'alimentation de la télécommande pendant environ 5 secondes. Relâchez le bouton lorsque [Éteindre] s'affiche à l'écran. Le téléviseur s'éteindra puis redémarrera après quelques secondes. Vos réglages et données personnels ne seront pas perdus suite au redémarrage du téléviseur (cela revient à débrancher le cordon d'alimentation CA).

Español

Cómo utilizar fácilmente su TV

Actualizaciones de software del Sony Android TV

Felicitaciones por la compra de un Sony Android TV. Sony continuará proporcionando actualizaciones de software de vez en cuando con el propósito de mejorar la funcionalidad y de proporcionar a los usuarios la experiencia más reciente del Sony Android TV.
La forma más fácil de recibir software actualizado es a través de una conexión de red a Internet para el TV. Encienda [Descarga de software automática] presionando **HOME** en el control remoto y seleccione [Ayuda] → [Actualización de software del sistema] → [Descarga de software automática] → [Sí].
Si no tiene una conexión de red, puede actualizar el software mediante un dispositivo de almacenamiento USB. Use su PC para descargar el software más reciente del sitio web de soporte Sony http://esupport.sony.com/ES/LA/ en un dispositivo de almacenamiento USB. Inserte el dispositivo de almacenamiento USB en un puerto USB en el TV y la actualización del software iniciará automáticamente.

Si se requiere un restablecimiento completo del TV

Mantenga presionado el botón de encendido en el control remoto durante aproximadamente 5 segundos. Suelte el botón cuando vea [Apagar] desplegado en la pantalla. El TV se apagará y luego se reiniciará automáticamente después de poco tiempo. Sus ajustes y datos personales no se perderán después de que reinicie el TV (es lo mismo que desenchufar el cable de alimentación de ca).

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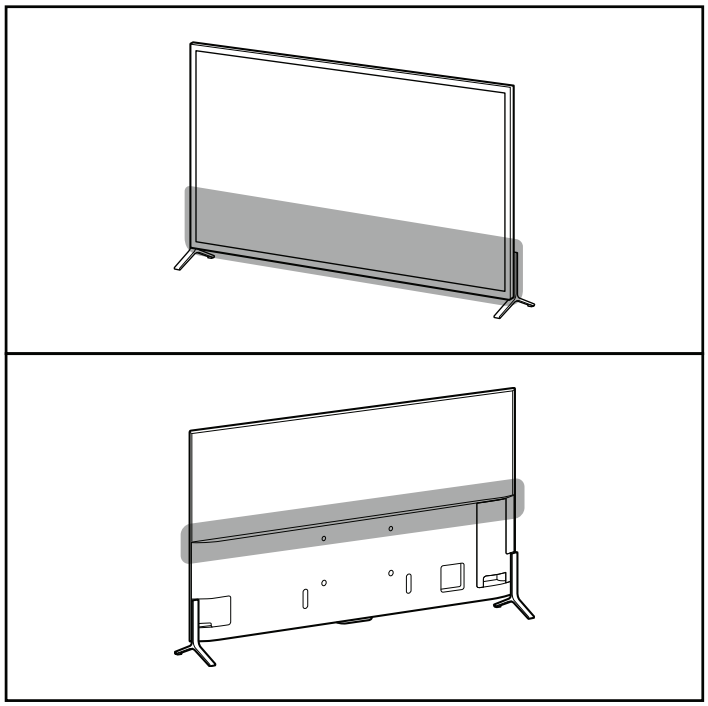
SONY

4-577-024-**11**(1)



English

About TV Temperature

When the TV is used for an extended period of time, the front, bottom and rear of the TV may become warm to the touch.

Français

À propos de la température du téléviseur

Lorsque le téléviseur est utilisé pendant une longue période, l'avant, le dessous et l'arrière du téléviseur peuvent devenir chauds au toucher.

Español

Acerca de la temperatura del TV

Cuando el TV se utiliza durante un período de tiempo prolongado, es posible que el frente, la parte inferior y la parte trasera del TV se sientan calientes al tocarlos.

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SONY

4-570-726-**12**(1)

English

Note

When you plug in TV, the TV may not be able to turn on for a while even if you press the power button on the remote control or the TV, because it takes time to initialize the system. Wait for about one minute, then operate it again.
When you turn on by pressing the power button on the remote control or the TV, it takes some time to turn on the illumination LED and for the remote control to be functional.

Use of this TV requires consent to Google Terms of Service and Privacy Policy. Please visit
http://www.google.com/policies/terms/
http://www.google.com/policies/privacy/

Français

Remarque

Lorsque vous branchez le téléviseur, le téléviseur pourrait ne pas s’allumer pendant un moment même si vous appuyez sur la touche d’alimentation de la télécommande ou du téléviseur, car l’initialisation du système prend quelques instants. Attendez environ une minute, puis faites-le fonctionner de nouveau.
Lorsque vous l’allumez en appuyant sur la touche d’alimentation de la télécommande ou du téléviseur, il faut un certain temps pour que la DEL d’éclairage s’allume et que la télécommande fonctionne.

L’utilisation de cette TV exige d’accepter les conditions d’utilisation et la politique de confidentialité de Google. Veuillez cliquer
http://www.google.com/policies/terms/
http://www.google.com/policies/privacy/

Español

Nota

Luego de conectar el TV, es posible que el TV no encienda por un momento, incluso si presiona el botón de encendido del control remoto o del TV, ya que iniciar el sistema toma un poco de tiempo. Espere alrededor de un minuto e intente encenderlo nuevamente.
Si enciende el TV a través del botón de encendido del control remoto o del TV, el LED de iluminación demora un momento en encenderse y el control remoto demora un momento en funcionar.

El uso de este TV requiere el consentimiento de las Condiciones de Servicio y Política de Privacidad de Google. Por favor, visite
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http://www.google.com/policies/privacy/

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SONY

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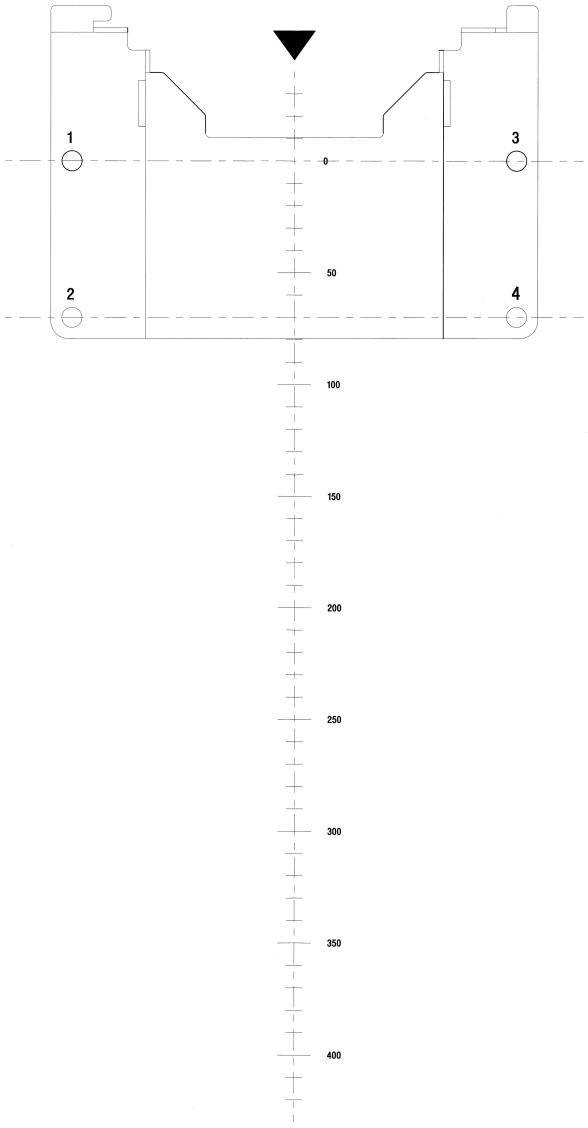

SONY

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ENGLISH

Preventing TV Tip-Over Accidents

The U.S. Consumer Product Safety Commission (CPSC) estimates that in 2005 at least 3,000 children younger than age 5 were treated in U.S. hospitals emergency rooms because of injuries associated with TV tip-overs. In addition, from 2000 through 2005, CPSC received reports of 36 TV tip-over deaths. More than 80 percent of all these deaths involved young children. The injuries and deaths frequently take place when kids climb onto, fall against or pull themselves up on shelves, bookcases, dressers, desks, chests and television stands. In some cases, televisions placed on top of furniture tip over and cause a child to suffer a traumatic and sometimes fatal injury.

FRANÇAIS

Éviter les accidents de renversement de téléviseur

La commission de surveillance des produits de consommation (CSPC) des É.-U. estime qu'en 2005 au moins 3 000 enfants de moins de cinq ans ont été traités dans les salles d'urgence des hôpitaux états-uniens pour des blessures associées à des renversements de téléviseurs. De plus, de 2000 à 2005, la CSPC a reçu des rapports de 36 décès causés par un renversement de téléviseur. Plus de 80 pour cent de ces décès impliquaient de jeunes enfants. Les blessures et les décès ont souvent lieu lorsque les enfants tombent contre, grimpent ou se hissent sur des tablettes, des bibliothèques, des commodes, des bureaux, des armoires et des supports de téléviseur. Dans certains cas, les téléviseurs placés sur des meubles se renversent et causent une blessure grave et parfois fatale à l'enfant.

ESPAÑOL

Prevención de accidentes por vuelco y caída del televisor

La Comisión de Seguridad de Productos de EE.UU. (CPSC) calcula que en el 2005 por lo menos 3,000 niños menores de 5 años recibieron tratamiento de emergencia en hospitales de Estados Unidos debido a las lesiones recibidas al volcarse un televisor. Asimismo, entre los años 2000 y 2005, la CPSC recibió informes de 36 muertes causadas por volcarse un televisor. Más del 80% de las muertes fueron de niños pequeños. Con frecuencia, las lesiones y muertes suceden cuando un niño se trepa a un televisor, cae sobre él o trata de subirse en repisas, roperos, escritorios o bases de televisor. En algunos casos, cuando se coloca un televisor encima de un mueble, éste puede volcarse y caer causando trauma físico y hasta la muerte en niños.

Watch Out!

Faites attention!

¡Cuidado!

The following safety tips are recommended to prevent furniture or TV tip-overs:

- Verify that television is placed only on furniture that is stable on its own. For added security it is recommended that you attach to the wall or anchor to the floor all entertainment units, TV stands, bookcases, shelving, and bureaus using appropriate hardware, such as brackets, screws, or toggles.
- Place the television on sturdy furniture appropriate for the size of the TV or on a low-rise base.
- Push the television as far back as possible.
- Place electrical cords and audio/visual cables out of a child's reach, and teach kids not to play with them.
- Remove items that might tempt kids to climb on or near the television, such as toys and remote controls, from top of the TV and furniture.

See the operating instruction for more information on how to secure the TV.

Les conseils de sécurité suivants sont recommandés pour éviter les renversements de meubles ou de téléviseurs :

- Assurez-vous que le téléviseur est placé seulement sur un meuble qui est stable par lui-même. Pour augmenter la sécurité, il est recommandé de fixer au mur ou au sol toutes les unités de divertissement, les supports de téléviseur, les bibliothèques, les tablettes et les bureaux au moyen de la quincaillerie appropriée, comme des supports, des vis ou des boulons à ailettes.
- Placez le téléviseur sur un meuble robuste approprié pour la taille du téléviseur ou sur une base basse.
- Poussez le téléviseur aussi loin que possible vers l'arrière.
- Placez les cordons électriques et les câbles audio/vidéo hors de la portée des enfants et montrez-leur de ne pas jouer avec eux.
- Retirez du dessus du téléviseur et des meubles les objets qui pourraient inciter les enfants à grimper sur ou près du téléviseur, comme des jouets ou des télécommandes.

Reportez-vous aux directives d'utilisation pour obtenir d'autres renseignements sur la façon de sécuriser le téléviseur.

A continuación se presentan algunos consejos de seguridad recomendados para prevenir el vuelco y la caída de televisores:

- Asegúrese de que el televisor solamente esté colocado sobre muebles que sean estables en sí. Para mayor seguridad, se recomienda que todas las unidades de entretenimiento, bases para televisor, libreros, repisas o burós se sujeten a la pared o al piso usando las ménsulas, tornillos o abrazaderas adecuadas.
- Coloque el televisor en un mueble sólido adecuado al tamaño del aparato o en una base que no sea alta.
- Coloque el televisor lo más atrás del mueble que sea posible.
- Coloque los cables eléctricos y del sistema audiovisual fuera del alcance de los niños y enséñeles a que no deben jugar con cables.
- Retire cualquier objeto como juguetes o controles remoto que esté encima del televisor o del mueble y que pudiera incitar a los niños a treparse en el televisor o cerca de él.

Consulte las instrucciones de funcionamiento para obtener más información sobre cómo asegurar el televisor.

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ENGLISH

Does your picture quality seem poor? Do you have a cable or satellite box?

Factors other than your TV can affect picture quality.

1) Cable or Satellite Set-Top Box (STB)

Request an HD STB from your service provider and review your STB settings.

You may need to adjust your STB audio and picture settings, otherwise you may experience issues such as: Poor picture quality, black bars on the top or sides of the screen, no audio, empty black boxes on the screen.

Contact your service provider if you have any questions on STB usage.

2) Broadcaster

The broadcaster controls the quality of the program. Some programs are broadcast in High Definition (HD), while other programs are broadcast in Standard Definition (SD), even on HD stations.

HD broadcast
Crisp, clear picture

SD broadcast
Fuzzy picture, often with black bars

Type of content stations can broadcast:

	SD Station	HD Station
SD Content	X	X
HD Content		X
Both HD & SD content		X

SD content on HD channels does not create an HD picture!

3) Original Recording Quality

The quality of the picture you see also depends on the type of camera used when the original recording was made.

FRANÇAIS

Est-ce que la qualité de votre image semble mauvaise? Est-ce que vous avez le câble ou un satellite?

Facteurs autres que votre téléviseur pouvant affecter la qualité de l'image.

1) Décodeur de câble ou satellite

Demandez un décodeur HD à votre fournisseur de service et examinez les réglages de votre décodeur.

Vous devrez ajuster les réglages de son et d'image de votre décodeur, sinon vous pourriez constater les problèmes suivants : mauvaise qualité d'image, barres noires dans le haut ou les côtés de l'écran, pas de son, boîtes noires vides à l'écran.

Communiquez avec votre fournisseur de service si vous avez des questions au sujet de l'utilisation du décodeur.

2) Télédiffuseur

Le télédiffuseur contrôle la qualité de l'émission.
Certaines émissions sont télédiffusées en haute définition (HD), tandis que d'autres sont télédiffusées en définition standard (SD), même sur des postes HD.

Télédiffusion HD
Image claire, précise

Télédiffusion SD
Image floue, souvent avec des barres noires

Type de contenu que les stations peuvent diffuser :

	Stations SD	Stations HD
Contenu SD	X	X
Contenu HD		X
Contenu HD et SD		X

Le contenu SD sur des canaux HD ne crée pas une image HD!

3) Qualité de l'enregistrement initial

La qualité de l'image que vous voyez dépend aussi du type de caméra utilisé lors de l'enregistrement initial.

ESPAÑOL

¿La calidad de la imagen no es óptima? ¿Tiene un receptor de cable o satélite?

Existen factores aparte del televisor que pueden afectar la calidad de la imagen.

1) Receptores de cable o satélite (Set-Top Box o STB)

Solicite un receptor de alta definición (HD) de la compañía que le ofrece el servicio y cheque la configuración del receptor.

Es posible que necesite ajustar la configuración de audio e imagen de su receptor, de no ser así, podría observar lo siguiente: mala calidad de la imagen, barras negras en la parte superior o en los costados de la pantalla, falta de audio, recuadros negros vacíos en la pantalla.

Comuníquese con la compañía proveedora de servicio si tiene alguna pregunta sobre el uso de su receptor.

2) Cadenas transmisoras

La cadena transmisora controla la calidad del programa. Algunos programas se transmiten en alta definición (HD), mientras que otros se transmite en definición estándar (SD) o hasta en estaciones de alta definición.

Transmisión en Alta Definición (HD)
Imagen clara y nítida

Transmisión en Definición Estándar (SD)
Imagen borrosa, con frecuencia aparecen barras negras

Tipo de contenido que las estaciones pueden transmitir:

	Estación SD	Estación HD
Contenido SD	X	X
Contenido HD		X
Contenido tanto HD como SD		X

¡El contenido SD en canales HD no crea una imagen en alta definición!

3) Calidad original de la filmación

La calidad de la imagen que ve también depende del tipo de cámara que se usó cuando se hizo la filmación original.

CHILD SAFETY:

PROPER TELEVISION PLACEMENT MATTERS

THE CONSUMER ELECTRONICS INDUSTRY CARES

- Manufacturers, retailers and the rest of the consumer electronics industry are committed to making home entertainment safe and enjoyable.
- As you enjoy your television, please note that all televisions – new and old- must be supported on proper stands or installed according to the manufacturer's recommendations. Televisions that are inappropriately situated on dressers, bookcases, shelves, desks, speakers, chests, carts, etc., may fall over, resulting in injury.

TUNE IN TO SAFETY

- **ALWAYS** follow the manufacturer's recommendations for the safe installation of your television.
- **ALWAYS** read and follow all instructions for proper use of your television.
- **NEVER** allow children to climb on or play on the television or the furniture on which the television is placed.
- **NEVER** place the television on furniture that can easily be used as steps, such as a chest of drawers.
- **ALWAYS** install the television where it cannot be pushed, pulled over or knocked down.
- **ALWAYS** route cords and cables connected to the television so that they cannot be tripped over, pulled or grabbed.

WALL OR CEILING MOUNT YOUR TELEVISION

- **ALWAYS** contact your retailer about professional installation if you have any doubts about your ability to safely mount your television.
- **ALWAYS** use a mount that has been recommended by the television manufacturer and has a safety certification by an independent laboratory (such as UL, CSA, ETL).
- **ALWAYS** follow all instructions supplied by the television and mount manufacturers.
- **ALWAYS** make sure that the wall or ceiling where you are mounting the television is appropriate. Some mounts are not designed to be mounted to walls and ceilings with steel studs or cinder block construction. If you are unsure, contact a professional installer.
- Televisions can be heavy. A minimum of two people is required for a wall or ceiling mount installation.

MOVING AN OLDER TELEVISION TO A NEW PLACE IN YOUR HOME

- Many new television buyers move their older CRT televisions into a secondary room after the purchase of a flat-panel television. Special care should be made in the placement of older CRT televisions.
- **ALWAYS** place your older CRT television on furniture that is sturdy and appropriate for its size and weight.
- **NEVER** place your older CRT television on a dresser where children may be tempted to use the drawers to climb.
- **ALWAYS** make sure your older CRT television does not hang over the edge of your furniture.

4-529-159-**12**(1)

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CE.org/safety

CEA Consumer Electronics Association

DON'T JUST WATCH TV. DIRECTV.®

Save $120^

A SPECIAL OFFER NOT AVAILABLE TO THE GENERAL PUBLIC!

That's $10 off every month for 12 months in addition to DIRECTV's current promotional prices.

When you order the SELECT™ Package or higher.

OTHER PACKAGES STARTING AT

$29.99* mo.

Everyday Low Price
FAMILY™ Package

FREE PROFESSIONAL INSTALLATION
IN UP TO 4 ROOMS

NO EQUIPMENT TO BUY
NO START-UP COSTS

LOCAL CHANNELS
IN HD IN OVER 98% OF THE U.S.[1]

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BUNDLE AND SAVE EVEN MORE!

Additional telco equipment and service fees apply. Savings amount will vary by provider. Eligibility based on service address.

Plus, save up to an additional **$120**‡‡ when you bundle DIRECTV with Internet and phone.

Save $120 only when you call this dedicated number

1-800-496-7068

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Le service et les offres de DIRECTV ne sont pas disponibles à l'extérieur des États-Unis.

All programming and pricing valid as of February 2014. Programming, pricing and offers are subject to change and may vary in certain markets.

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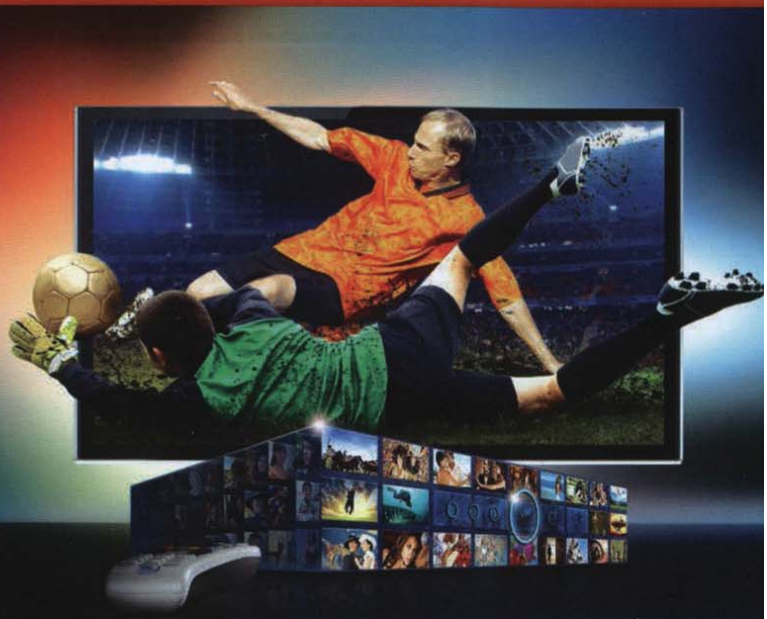
A special offer for Sony customers.
Not available to the general public!



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SAVE $120^

in addition to DIRECTV's current promotional prices.

New customers only.
Activation of the SELECT™ Package or higher required. With 24-month agreement.**
Conditions apply. See inside for offer details.

Save $120 only when you call this dedicated number

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DIRECTV

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THE MOST SAVINGS.

THE MOST TELEVISION.

FREE PROFESSIONAL INSTALLATION IN UP TO 4 ROOMS
Complex/custom installation extra.

NO EQUIPMENT TO BUY
NO START-UP COSTS

LOCAL CHANNELS
IN HD IN OVER 98% OF THE U.S.[1]

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DIRECTV.

The channels you want!

Amazing Picture

DIRECTV delivers the full-time HD channels that you really want, including local channels[1] and the sports you really want![3] Plus, access to the best in 3D.[6] You'll get access to movies in 1080p[4] with Dolby® Digital 5.1 Surround Sound;[5] for a viewing experience that redefines home entertainment!

Access to the HD channels you want.

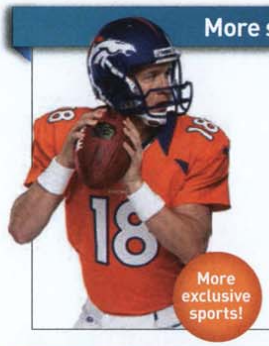
Genie™ from DIRECTV

Genie, the most advanced HD DVR ever, only from DIRECTV. An HD DVR so advanced, your every TV wish is granted.

- One HD DVR powers your whole home.[7]
- Genie eliminates inconvenient cable boxes.[7]
- Genie stores all your favorites.
- Genie lets you record any 5 shows at once.[8]

Additional equipment required. Additional and Advanced Receiver fees apply. 7. Limit three remote viewings per Genie HD DVR at a time. Remote viewing requires a Genie Mini, H25 HD Receiver(s) or RVU-enabled TV/Device in each additional room, a SWiM network and Advanced Receiver Service ($25/mo.). 8. Access to programming based on package selection. Blackout restrictions apply to sports programming. Visit directv.com/genie for complete details.

More sports! More ways to watch!



More exclusive sports!

NFL SUNDAY TICKET ONLY ON DIRECTV. | NBA LEAGUE PASS | BTN BIG TEN NETWORK | NFL CENTER ICE | MLB EXTRA INNINGS

No matter what game, no matter what season, DIRECTV has you covered.[3] No one has a better lineup of out-of-market sports packages.

Get everything DISH and cable don't give you!

	DIRECTV	DISH	Cable
Sharpest picture available with the most movies in 1080p,[4] many with Dolby® Digital 5.1 Surround Sound[5] Not all HD programming available in 1080p.	✓	✗	✗
Exclusive provider of NFL SUNDAY TICKET	✓	✗	✗
For 13 years in a row, DIRECTV rated higher in customer satisfaction than cable. As compared to the largest national cable & satellite TV providers. 2013 American Customer Satisfaction Index.	✓	✗	✗
Special Offer: $120 Savings^	✓	✗	✗

The ultimate television experience!

#1 in Sports
From your favorite teams to your fantasy teams, DIRECTV sports coverage is undefeated.[3]

$0 Start-Up Costs
No equipment to buy. FREE professional installation.
Applicable use tax adjustment may apply on the retail value of the installation.

Access to the HD channels you want
More of the channels you really want to watch in full-time HD.[2]

SAVE $120 ONLY WHEN YOU CALL THIS DEDICATED NUMBER: 1-800-496-7068

When you order the SELECT™ Package or higher. 24-month agreement required.**

All programming subject to change at any time. ^$120 BILL CREDIT OFFER: New customer must sign up using the phone number provided (1-800-496-7068) and order a leased system (on approved credit) by 7/23/14. Upon activation of DIRECTV System and the SELECT Package or higher, customer will receive 12 nonrefundable/nontransferable credits of $10 each over 12 DIRECTV billing cycles, totaling $120. In certain markets, a Regional Sports fee of up to $3.63/mo. will be assessed with CHOICE Package or above and MAS ULTRA Package or above. Commercial accounts/customers not eligible. Account must be in "good standing" as determined by DIRECTV in its sole discretion to remain eligible for all offers. May not be combined with other DIRECTV offers, including refer-a-friend program.

**24-MONTH AGREEMENT; EARLY CANCELLATION WILL RESULT IN A FEE OF $20/MONTH FOR EACH REMAINING MONTH. Must maintain 24 consecutive months of any DIRECTV programming package ($29.99/mo. or above) or any qualifying international service bundle. Advanced Receiver-DVR fee ($10/mo.) required for DVR lease. Advanced Receiver-HD fee ($10/mo.) required for HD Receiver lease. Advanced Receiver fee ($25/mo.) required for Genie HD DVR, HD DVR and TiVo HD DVR from DIRECTV lease. TiVo service fee ($5/mo.) required for TiVo HD DVR from DIRECTV lease. If you have two receivers and/or one receiver and a Genie Mini/Enabled TV/Device, the fee is $6/mo. For the third and each additional receiver and/or Genie Mini/Enabled TV/Device on your account, you are charged an additional fee of $6/mo. per receiver. Genie Mini and/or Enabled TV/Device. NON-ACTIVATION CHARGE OF $150 PER RECEIVER MAY APPLY. ALL EQUIPMENT IS LEASED AND MUST BE RETURNED TO DIRECTV UPON CANCELLATION, OR UNRETURNED EQUIPMENT FEES APPLY. VISIT directv.com OR CALL 1-800-DIRECTV FOR DETAILS. INSTALLATION: Standard professional installation in up to four rooms only. Custom installation extra.

#UP TO $120 BUNDLE SAVINGS OFFER: DIRECTV customers who activate (or currently subscribe to) television services with SELECT Package or above and add qualifying service(s) from a preferred provider will automatically receive the following bill credits on their DIRECTV bill when services are ordered through DIRECTV: $10/mo. bill credit for 12 months ($5/mo. for 12 months with select providers) with activation of High Speed Internet and phone service. All accounts must remain in "good standing," as determined by DIRECTV in its sole discretion, or bill credits will cease. High Speed Internet and phone service subject to availability; service not available in all areas. Eligibility based on service address and phone line. Internet service provided by a preferred DIRECTV provider and billed separately. Prices vary depending on provider and are subject to change. Separate appointment for Internet installation may be required. Equipment may be required and sold separately. Start-up costs, taxes and other fees may apply. Computer system requirements vary by provider. Terms and conditions for selected Internet service provider apply. DIRECTV television service commitment required.

1. Local channel eligibility based on service address. Not all networks available in all markets. HD local channels not delivered in HD in all markets. 2. Number of HD channels varies based on package. To access DIRECTV HD programming, Advanced Receiver Service fee and HD equipment are required. 3. Blackout restrictions and other conditions apply. Actual number of games varies by market. Professional and collegiate sports subscriptions sold separately. 4. Limited titles available in 1080p. To view programs in 1080p, the following are required: Advanced Receiver Service ($25/mo.), an HD DVR receiver (model HR20 or higher), an HDMI cable connecting the receiver and the television, and a high-definition 1080p/24 television. Not all models are compatible. 5. Dolby Digital 5.1 surround sound only available when provided by programmer. Equipment available separately. 6. DIRECTV 3D content requires HD equipment including a compatible 3D HDTV and 3D glasses. For more information, visit directv.com/3D.

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SONY

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THE PARTIES HERETO WAIVE TRIAL BY JURY WITH RESPECT TO ANY MATTERS ARISING UNDER OR RELATING TO THIS EULA. Any cause of action you may have with respect to the Services must be commenced within one (1) year after the claim or cause of action arises.

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This EULA, the limited warranty accompanying the Sony Product, Sony's then-current privacy policy, and any additional terms and conditions posted on the Services, together constitute the entire agreement between you and Sony with respect to the Sony Product, the Sony Software, the Services, and the Content. Any notice by Sony hereunder may be made by letter, e-mail, or posting on the Services. The failure of Sony to exercise or enforce any right or provision of this EULA shall not constitute a waiver of such right or provision. If any part of this EULA is held invalid, illegal, or unenforceable, that provision shall be enforced to the maximum extent permissible so as to maintain the intent of this EULA, and the other parts will remain in full force and effect.

THIRD PARTY BENEFICIARIES

Each Third Party Licensor and each Third Party Provider is an express intended third-party beneficiary of, and shall have the right to enforce, each provision of this EULA with respect to the software, service, and content, as applicable, of such party.

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This EULA is effective until terminated. Sony may terminate this EULA immediately if you fail to comply with its terms by giving you notice. In such event, you must destroy the Sony Software and accompanying documentation, and all copies you have made of them. In addition, upon termination you will have no recourse against Sony, its affiliates, its Third Party Licensors, or its Third Party Providers for your inability to use the Sony Software or the accompanying documentation, the Services, or the Content.

DE-REGISTRATION OF YOUR DEVICE

Should you return your Sony Product to its place of purchase, transfer your Sony Product in accordance with this EULA, or if this EULA is terminated, you agree to: (i) de-register the Sony Product by deleting any and all accounts you may have established on or have accessed through the Sony Product; and (ii) reset the Sony Product to its original factory settings. YOU ARE SOLELY RESPONSIBLE FOR MAINTAINING THE CONFIDENTIALITY OF ANY ACCOUNTS YOU HAVE WITH THIRD PARTIES AND ANY USERNAMES AND PASSWORDS ASSOCIATED WITH YOUR USE OF THE SONY PRODUCT.

RESOLVING DISPUTES; ARBITRATION; SMALL CLAIMS WAIVER

This EULA will not be governed or interpreted in any way by referring to any law based on the Uniform Computer Information Transactions Act (UCITA) or any other act derived from or related to UCITA. Further, the United Nations Convention on Contracts for the International Sale of Goods shall not apply to this EULA.

If a Dispute arises, you agree to first give notice to us by contacting Sony Electronics Inc. at 16530 Via Esprillo, San Diego, California 92127, Attn: Legal Department, and engaging in good faith negotiations to attempt to resolve any Dispute for at least 14 days, except that you or Sony (or any of its affiliates) may skip this informal negotiation procedure for Disputes enforcing, protecting, or concerning the validity of intellectual property rights. "Dispute" is defined as any disagreement, cause of action, claim, controversy, or proceeding between you and any Sony entity related to or arising out of the Sony Product, Sony Software, Sony Services & Content or this EULA. Dispute is to be given the broadest possible meaning that will be enforced.

ANY DISPUTE THAT IS NOT RESOLVED THROUGH THE INFORMAL NEGOTIATION PROCESS DESCRIBED ABOVE SHALL BE RESOLVED EXCLUSIVELY THROUGH BINDING ARBITRATION.

To begin arbitration, either you or we must make a written demand to the other for arbitration. The arbitration will take place before a single arbitrator. It will be administered in keeping with the Expedited Procedures of the Commercial Arbitration Rules, and the Supplementary Proceedings for Consumer-Related disputes when applicable ("Rules") of the American Arbitration Association ("AAA") in effect when the claim is filed. You may get a copy of AAA's Rules by contacting AAA at (800) 778-7879 or visiting www.adr.org. The filing fees to begin and carry out arbitration will be shared between you and us, but in no event shall your fees ever exceed the amount allowable by the special rules for Consumers Disputes provided for by AAA, at which point Sony will cover all additional administrative fees and expenses. This does not prohibit the arbitrator from giving the winning party their fees and expenses of the arbitration when appropriate pursuant to the Rules. Unless you and we agree differently, the arbitration will take place in the county and state where you live, and applicable federal or state law shall govern the substance of any Dispute. The Federal Arbitration Act, 9 U.S.C. § 1, et seq., will govern the arbitration itself and not any state law on arbitration. The arbitrator's decision will be binding and final, except for a limited right of appeal under the Federal Arbitration Act. The arbitrator may award declaratory or injunctive relief only in favor of the party seeking relief, and only to the extent necessary to provide relief warranted by that party's individual claim. Any court with jurisdiction over the parties may enforce the arbitrator's decision.

Despite the above, you have the right to litigate any Dispute in small claims court or other similar court of limited jurisdiction in the United States, to the extent the amount at issue does not exceed $15,000, and as long as such court has proper jurisdiction and all other requirements (including amount in controversy) are satisfied.

Despite anything to the contrary in this EULA, you may reject changes made to the binding arbitration provision if: (1) you've already begun authorized use of the Sony Product at the time the change was/is made; and (2) you mail written notice to the address in the immediately preceding paragraph within 30 days after the particular change was/is made. Should such a situation arise, you will still be bound by the Dispute procedures you previously agreed to and existing before the change you rejected was made.

Any Dispute determined not subject to arbitration and not initiated in small claims court will be litigated by either party in a court of competent jurisdiction in either the Superior Court for the County of San Diego or in the United States District Court for the Southern District of California.

Notwithstanding the foregoing to the contrary, either party may initiate litigation immediately with respect to any matter arising out of or in connection with this Agreement for which equitable relief (or an equivalent type of urgent legal relief) is sought. You agree that any violation of or non-compliance with any term or condition this EULA by you will constitute an unlawful and unfair business practice, and will cause irreparable harm to Sony, its affiliates or third party licensors for which monetary damages would be inadequate, and you consent to Sony obtaining any injunctive or equitable relief that Sony deems necessary or appropriate in such circumstances. These remedies are in addition to any other remedies that may be available to Sony under contract, at law or in equity.

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Source code for these executables and libraries can be obtained using the following link: http://oss.sony.net/Products/Linux/

FEEDBACK

Should you have any questions concerning this EULA, you may contact Sony by writing to Sony Technical Response Center, 12451 Gateway Boulevard, Fort Myers, Florida 33913, USA.

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SONY

3-299-071-**09** (1)

Safety and Regulatory Booklet US

Read and understand the contents of this booklet before operating your new TV.

Feuillet de consignes d'utilisation et de sécurité FR

Veuillez lire et vous assurer de comprendre le contenu de ce feuillet avant d'utiliser votre nouveau téléviseur.

Folleto de instrucciones de seguridad ES

Lea y entienda el contenido de este folleto antes de operar su nuevo televisor.

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Important Safety Instructions

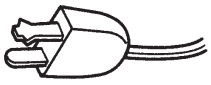
1) Read these instructions.
2) Keep these instructions.
3) Heed all warnings.
4) Follow all instructions.
5) Do not use this apparatus near water.

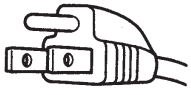
6) Clean only with dry cloth.

7) Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.

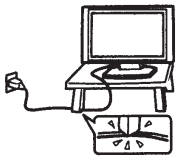
8) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.

9) Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong.
The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.





10) Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.



11) Only use attachments/ accessories specified by the manufacturer.

12) Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/ apparatus combination to avoid injury from tip-over.

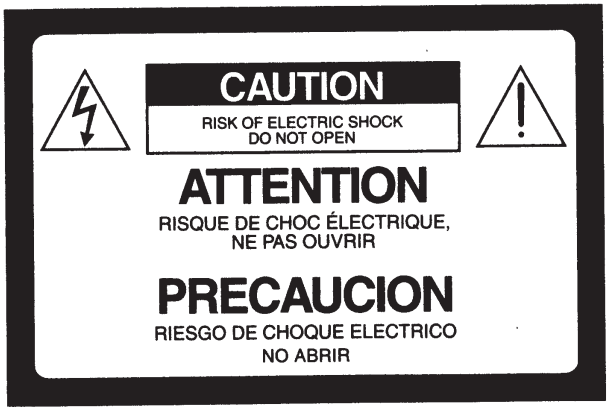
13) Unplug this apparatus during lightning storms or when unused for long periods of time.

14) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

Please observe the Additional Safety DOs and DON'Ts to avoid electrical shock, short-circuit, fire, bodily injury or property damage.

WARNING

To reduce the risk of fire or electric shock, do not expose this product to rain or moisture. The product must never be exposed to dripping, splashing, or spilling liquids of any kind.

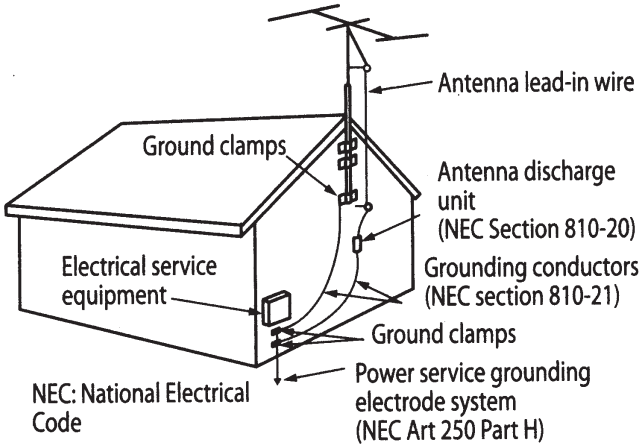


This symbol is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

This symbol is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product.

Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.

Outdoor Antenna Grounding



Additional Safety DOs and DON'Ts

US

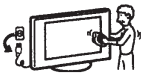
MOISTURE

- ☐ Do not place liquid filled objects such as a vase or potted plant on the TV.
- ☐ Do not use a power line operated TV set near water; for example, near a bathtub, washbowl, kitchen sink, laundry tub, wet basement or near a swimming pool, etc.

- ☐ Do not install the TV in a location where sulfur is present (e.g., hot springs). This may cause a fire, electric shock or damage to your TV.

CLEANING

When cleaning, be sure to unplug the power cord to avoid any chance of electric shock.



- ☐ Clean the cabinet of the TV with a dry soft cloth.
- ☐ Wipe the LCD screen gently with a soft cloth.
- ☐ Stubborn stains may be removed with a cloth slightly moistened with a solution of mild soap and warm water.
- ☐ Do not spray water or detergent directly on the TV set. It may drip to the bottom of the screen or exterior parts, and may cause a malfunction.
- ☐ If using a chemically pretreated cloth, please follow the instruction provided on the package.
- ☐ Never use strong solvents such as a thinner, alcohol or benzine for cleaning.
- ☐ Periodic vacuuming of the ventilation openings is recommended to ensure to proper ventilation.

VENTILATION

The ventilation openings in the TV are necessary to ensure reliable operation of the TV and to protect it from overheating.

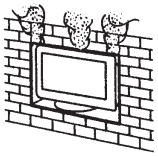
- ☐ Do not block or cover the ventilation openings with cloth or other materials.
- ☐ Never place the TV on a bed, sofa, rug or other similar surface where ventilation openings may be blocked.

- ☐ Unless proper ventilation is provided, the TV may accumulate dust and cause damage.
- ☐ Never allow liquid or solid objects to fall into the ventilation openings.

- ☐ If any liquid or solid object falls inside the TV, unplug the TV immediately and have it checked by qualified service personnel before operating it further.
- ☐ Never push objects of any kind into the TV through the ventilation openings as they may come in contact with dangerous voltage points or short out parts that could result in a fire or an electric shock.

Allow adequate space around the TV set to ensure proper air circulation.

- ☐ Never place the TV in a confined space, such as a bookcase or built-in cabinet, unless proper ventilation is provided.



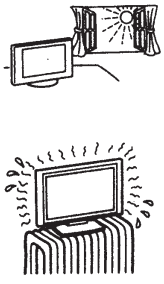
- ☐ There should be a clearance of at least 11 7/8 inches (30 cm) above the TV set and 4 inches (10 cm) on each side. If mounted on the wall, allow at least 4 inches (10 cm) of clearance at the bottom of the screen. (See additional information provided in the Operating Instructions manual.)

INSTALLATION

The TV should be installed near an easily accessible AC power outlet.

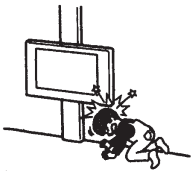
- ☐ Do not install the TV face up or down, upside down or on its side.
- ☐ Do not install the TV in hot, humid, excessively dusty places or in areas with oily smoke or steam (e.g., near a stove or humidifier). Fire, electric shock, or warping may occur.

- ☐ Do not install the TV in places subject to extreme temperature, such as in direct sunlight, near a radiator or a heating vent. The TV may overheat in such conditions which can cause deformation of the enclosure and/or TV malfunction.



- ☐ Do not install the TV in a place exposed to direct air conditioning; moisture may condense inside and may cause TV malfunction.

- ☐ Do not install the TV where it may be exposed to mechanical vibration.
- ☐ Do not install the TV where insects may enter.
- ☐ Do not install the TV so that it protrudes into an open space. Injury or damage may result from a person or object bumping into the TV.



- ☐ To prevent fire keep flammable objects or open flame (e.g. candles) away from the TV.
- ☐ Do not place optional equipment on top of the TV.

Prevent the TV from toppling over

Take measures to prevent the TV from toppling over and causing injury or damage to the TV and property.

- ☐ Secure the TV to a wall and/or stand.
- ☐ Never install the TV on unstable and/or uneven surfaces.
- ☐ Do not allow children to climb on or play with furniture and TV sets.
- ☐ Do not install the TV on furniture that can easily be used as steps, such as a chest of drawers.
- ☐ Care should be taken to install the TV where it cannot be pushed, pulled over, or knocked down.
- ☐ Care should be taken to route all AC power cords and connecting cables so that they cannot be pulled or grabbed by curious children.

Medical institutions

Do not place this TV in a place where medical equipment is in use. It may cause a medical equipment malfunction.

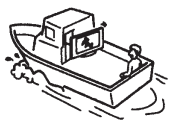
Outdoor use

Do not install this TV outdoors. The TV should not be exposed to rain or direct sunlight in order to avoid damage and possible fire or electric shock.

Do not install this TV in a vehicle, ship or other vessel

- ☐ Excessive bumping motion of a moving vehicle or continuous swaying motion on a boat may cause the TV to fall down and cause injury.

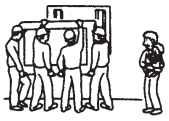
- ☐ Exposing the TV to seawater may cause a fire, electric shock or damage to your TV.



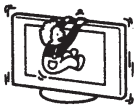
Magnetic influence

- ☐ This TV contains a strong magnet in the speaker unit that generates a magnetic field. Keep any items susceptible to magnetic fields away from the speaker.
- ☐ Electro-magnetic radiation emitted from optional equipment installed too close to the TV may cause picture distortion and/or noisy sound.

Wall-mount use



- ☐ Wall-mount installation requires the use of a Wall-Mount Bracket. When installing or removing the TV and the Wall-Mount Bracket, be sure to use qualified contractors. If not properly secured during installation or removal from the Wall-Mount Bracket, the TV may fall and cause serious injury.
- ☐ Be sure to follow the installation guide supplied with the Wall-Mount Bracket when installing the TV.
- ☐ Be sure to attach the brackets with the specified parts supplied with the Wall-Mount Bracket.
- ☐ Do not hang the TV from the ceiling. It may fall and cause serious injury.



- ☐ Do not hang anything on the TV.
- ☐ Do not allow children to climb on the TV.

AC POWER CORD

- ☐ Do not touch the AC power cord and its plug with wet hands as it may cause electric shock.

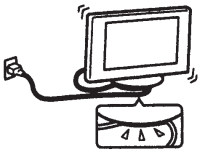
- ☐ When disconnecting the AC power cord, grasp the plug and disconnect from the wall outlet first. Do not pull by the cord.
- ☐ Keep the power cord away from heat sources.

A TV set with a three-wire grounding type AC power cord plug must be connected to an AC power outlet with a protective earthing connection (only applicable for Class I product).

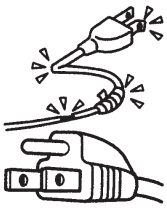
- ☐ Do not convert or damage the AC power cord.
- ☐ Consult your electrician to have the outlet changed to suit your TV.

Subjecting the AC power cord to wear and/or abuse can damage the AC power cord and your TV.

- ☐ Do not place the TV where the power cord can be easily pinched, bent, twisted, or catch your feet.



- ☐ Do not allow anything to rest on or roll over the cord.
- ☐ Before connecting cables, be sure to unplug the AC power cord for your safety.
- ☐ Do not move the TV with the AC power cord (or other cables such as audio and video) connected.
- ☐ Use only an original Sony AC power cord with your TV; no brand substitution is allowed.
- ☐ Do not use AC power cord supplied with the TV with any other equipment.



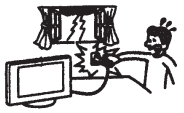
- ☐ Never use a damaged AC power cord. A damaged AC power cord can cause a short-circuit, which may result in a fire or electric shock.

Do not use a damaged or poorly fitting AC power outlet as your TV's power source.

- ☐ Insert the plug fully into the outlet. If it is loose, it may cause arcing and result in a fire.

- ☐ Do not overload the same AC power outlet.

Unplugging the AC power cord from the wall outlet will completely remove power from the TV.



- ☐ During lightning storms or when the TV is left unattended and unused for extended periods of time, the AC power cord should be unplugged from the wall outlet. This will avoid possible damage to your TV. Also unplug the antenna to prevent damage to the TV.

- ☐ For energy conservation and safety reasons, practice unplugging the AC power cord from the AC power outlet.

Clean the AC power plug

Unplug the AC power plug and clean it occasionally to avoid dust from accumulating. While cleaning, look for signs of damage. A damaged AC power cord should never be used.

ACCESSORIES

Keep small accessories out of children's reach. Use only the specified accessories with this TV.

Volume Adjustment

- ☐ When using headphones, adjust the volume to avoid excessive audio levels from causing possible hearing loss.

BATTERIES

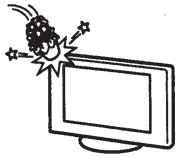
Your remote control batteries are consumables.

- ☐ Dispose of batteries in an environmentally friendly way. Certain regions may regulate the disposal of batteries. Please consult your local authority.
- ☐ Do not dispose of batteries in a fire.
- ☐ Do not short-circuit, disassemble or overheat the batteries.
- ☐ Batteries must not be exposed to excessive heat such as sunshine, fire or the like.

LCD SCREEN

- ☐ Although the LCD screen is made with high-precision technology and has effective pixels of 99.99% or more, black dots or bright points of light (red, blue, or green) may appear constantly on the LCD screen. This is a structural property of the LCD panel and is not a malfunction.
- ☐ The LCD screen is made with high-precision technology and to achieve a high level of performance and picture quality, this TV's backlight setting is set to maximize the brightness of the TV. However, uneven brightness may be observed when the LCD TV is viewed in a dark ambient without an input source or with a blank screen. This condition is normal and not a malfunction of the TV. Changing the Picture mode, Backlight setting, enabling the Light Sensor (if applicable), or turning on the Power Management will improve this condition.
- ☐ To avoid damaging the LCD panel, do not expose the LCD screen to direct sunlight.
- ☐ Do not push or scratch the LCD screen, or place objects on top of the TV. The images may be uneven or the LCD panel may be damaged.
- ☐ If the TV is used in a cold place, the picture may smear or become dark. This does not indicate a failure. These phenomena improve as the temperature rises.
- ☐ Ghosting may occur when still pictures are displayed continuously. It should disappear after a few moments.
- ☐ The LCD screen and enclosure get warm when the TV is in use. This is not a malfunction.
- ☐ Avoid spraying insect repellent with volatile material on the LCD screen.
- ☐ Avoid prolonged contact with rubber or plastic material to the LCD screen.

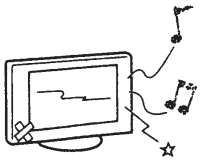
Broken screen panel



Do not throw anything at the LCD screen and its edges as the impact can cause the LCD screen glass to crack, break or shatter.

- ☐ If damage occurs to the LCD panel, small traces of liquid crystal sandwiched between the glass may be found on scattered broken glass.
- ☐ Do not touch the broken glass with bare hands. As with any broken glass pieces, avoid skin contact and exposure to your eyes or mouth. Avoid direct contact with liquid or damp surfaces of the glass as these may have an adverse effect on some people. The contacted area should be rinsed thoroughly with water. If conditions persist, see your doctor.
- ☐ If the surface of the TV cracks, do not touch the TV until you have unplugged the AC power cord. Otherwise electric shock may result.

SERVICING



Do not use the TV if you suspect the TV is damaged or if the TV is damaged.

- ☐ Do not attempt to service the TV yourself since opening the cabinet may expose you to dangerous voltage levels or other hazards. Refer all servicing to qualified service personnel.

- ☐ If replacement parts are required, acquire a written certification from the service technician which states that adequate replacement parts with the same or similar characteristics as the original parts have been used. Unauthorized substitutions may result in a fire, an electric shock or other hazards.

Safety check

- ☐ Upon completion of any TV servicing or repair, ask the service technician to perform routine safety checks as specified by Sony and to certify that the TV is safe to operate. Have a qualified service technician dispose of the TV if it is not safe to operate.

CAUTION

- ☐ Some people may experience discomfort (such as eye strain, fatigue, or nausea) while watching 3D video images or playing stereoscopic 3D games. Sony recommends that all viewers take regular breaks while watching 3D video images or playing stereoscopic 3D games. The length and frequency of necessary breaks will vary from person to person. You must decide what works best. If you experience any discomfort, you should stop watching the 3D video images or playing stereoscopic 3D games until the discomfort ends; consult a doctor if you believe necessary. The vision of young children (especially those under six years old) is still under development. Consult your doctor (such as a pediatrician or eye doctor) before allowing young children to watch 3D video images or play stereoscopic 3D games. Adults should supervise young children to ensure they follow the recommendations listed above.

3-299-071-**09**(1)

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Printed in U.S.A.

SONY

Garantie protégeant les consommateurs

Sony du Canada ltée (ci-après désignée Sony), sous réserve des modalités et conditions indiquées aux présentes, garantit le présent produit contre tout défaut de fabrication ou de matériaux pour la période de garantie spécifiée. Si un défaut de fabrication ou de matériaux survient pendant la période de garantie spécifiée, Sony veillera à réparer le produit en y effectuant tous les remplacements de pièces nécessaires par des pièces neuves ou remises à neuf et ce, sans frais de pièces ou de main-d'œuvre. À se seule discrétion, Sony peut aussi choisir de remplacer le produit par un produit réusiné de qualité égale ou supérieure. **La présente garantie n'est valide qu'au Canada.**

La période de garantie :
1. Main-d'œuvre : UN AN à compter de la date d'achat originelle au détail.
2. Pièces : UN AN (90 jours pour têtes thermiques et lampes de projecteur) à compter de la date d'achat originelle au détail.
3. Usage commercial ou locatif : QUATRE-VINGT-DIX jours sur pièces et main-d'oeuvre à compter de la date d'achat originelle.

Garantie nulle ou limitée :
La présente garantie limitée est nulle si le produit a été antérieurement transformé, modifié, réparé ou entretenu par quiconque autre que les installations de service autorisées par Sony, si le numéro de série du produit a été modifié ou enlevé, ou si le produit a fait l'objet d'un accident, d'un mauvais usage, d'un abus, d'une calamité naturelle, ou s'il a été utilisé contrairement aux instructions du manuel du propriétaire. Le présent produit n'est pas destiné à l'usage commercial ou locatif. Advenant que le produit soit utilisé à des fins commerciales ou locatives, la garantie commerciale de quatre-vingt-dix de Sony s'appliquera. L'opinion de Sony à cet effet est définitive.

Livraison appropriée pour entretien :
Le produit doit être expédié, port prépayé, ou livré à l'une des installations de service Sony les plus rapprochées au Canada, soit dans son emballage d'origine, soit dans un emballage similaire offrant un degré de protection comparable, et accompagné d'instructions indiquant l'endroit au Canada où le produit doit être retourné. Le produit réparé sera retourné au client port payé. Avant d'expédier ou de livrer le produit pour réparation, tous les accessoires, supports et autres périphériques doivent être retirés du produit, et le consommateur doit effectuer une copie de sécurité de toutes les données et de tous les logiciels. Il est plus que probable que les données et logiciels seront perdus, corrompus ou reformatés lors de l'entretien, et Sony n'est pas responsable des données ou logiciels perdus, corrompus ou reformatés. Si plus d'un produit est envoyé pour réparation, tous les articles doivent être énumérés individuellement sur le bordereau d'expédition pour la documentation d'expédition. Sony n'est nullement responsable de la perte ou des dommages aux articles qui ne figurent pas sur la documentation d'expédition. Les accessoires défectueux doivent être retournés à Sony comme articles à réparer distincts.

Le service à domicile pour les téléviseurs de certaines dimensions peut être disponible à tout client qui habite dans un rayon de 50 km d'une installation de service autorisée Sony, et dont la résidence est accessible à un véhicule de service routier. Rendez-vous à www.fastracservice.ca ou composez le 1-877-899-7669 afin de déterminer si le service à domicile s'applique à votre téléviseur et à l'emplacement de votre résidence.

Preuve de date d'achat :
La présente garantie limitée s'applique au produit à compter de la date d'achat originelle au détail. Par conséquent, le propriétaire doit présenter une preuve de date d'achat originelle au détail pour se prévaloir de la présente garantie. Pour la garantie commerciale, le propriétaire doit présenter une preuve de date d'achat originelle au détail ou d'un distributeur. En ce qui a trait aux acheteurs subséquents, la date à laquelle le premier usager a acquis le produit s'appliquera comme date d'achat originelle.

La présente garantie limitée ne couvre pas les dommages cosmétiques, les boîtiers brisés ou endommagés, les accessoires, les antennes et stylets exposés, les articles consomptibles (comme les piles) fournis avec le produit, la défaillance de pièces découlant de leur usure normale, les dommages causés par l'opération du produit avec de l'équipement ou des accessoires non compatibles, les problèmes de logiciels (consultez l'entente de licence d'usager pour connaître les modalités afférentes aux logiciels; sinon, les logiciels sont fournis « TELS QUELS »), ou les produits vendus « TELS QUELS ». La présente garantie limitée ne couvre pas l'entretien régulier du produit comme le nettoyage, la lubrification ou les vérifications.

Aucune autre garantie; limite et exclusion de responsabilité :
SAUF DANS LA MESURE OÙ LA LOI APPLICABLE L'INTERDIT, TOUTES LES AUTRES GARANTIES ET CONDITIONS, EXPRESSES OU IMPLICITES, RELEVANT OU NON D'UNE LOI, D'UN ACTE LÉGISLATIF, D'HABITUDES COMMERCIALES ÉTABLIES OU D'USAGES DU COMMERCE, Y COMPRIS, SANS S'Y LIMITER, TOUTE GARANTIE IMPLICITE DE QUALITÉ MARCHANDE OU DE L'ADAPTABILITÉ À UNE FIN PARTICULIÈRE, SONT DÉSAVOUÉES. SONY NE SAURAIT EN AUCUN CAS ÊTRE RESPONSABLE D'UN MONTANT SUPÉRIEUR AU PRIX RÉEL D'ACHAT DU PRODUIT; ET SONY NE SAURAIT EN AUCUN CAS ÊTRE RESPONSABLE DE PERTES, DOMMAGES OU CORRUPTION DE DONNÉES, NI DE DOMMAGES SPÉCIAUX, ACCESSOIRES OU CONSÉCUTIFS SUBIS RELATIVEMENT AU PRODUIT. SONY N'ASSUME NI N'AUTORISE AUCUN REPRÉSENTANT OU QUICONQUE À ASSUMER EN SON NOM UNE OBLIGATION OU RESPONSABILITÉ AUTRE QUE CELLES QUI SONT EXPRESSÉMENT DÉCRITES AUX PRÉSENTES.

Enregistrement du produit et soutien de la clientèle :
Nous vous remercions d'avoir choisi un produit Sony. À Sony, nous nous efforçons de créer des produits de la plus haute qualité afin de renforcer votre expérience et votre satisfaction. Afin d'assurer le meilleur soutien qui soit pour votre produit, nous vous demandons de remplir un formulaire d'enregistrement à www.Sony.ca/enregistrement et ce, dans les quatre-vingt-dix (90) jours suivant la date d'achat.

Pour obtenir de l'aide concernant le service, des renseignements sur le produit, l'enregistrement du produit, ou pour localiser une installation de service autorisée, visitez www.fastracservice.ca ou composez le 1-877-899-7669.

Pour obtenir des renseignements concernant la garantie prolongée Sony Care, composez 1-800-773-9667.

Pour obtenir un soutien de produit en ligne et des mises à jour en tout temps, visitez www.sony.ca/fr/support, ou appelez le Centre d'information de la clientèle de Sony au 1-877-899-7669.

SONY

Consumer Warranty

4-460-228-21

Sony of Canada Ltd. (hereinafter referred to as "Sony") hereby warrants, subject to the terms and conditions herein set forth, this product against defects in material and workmanship during the specified warranty period. In the event of a defect of material or workmanship during the specified warranty period, Sony will, without charge for parts or labour, either repair the product, effecting all necessary parts replacements with either new or refurbished parts, or at Sony's sole discretion, replace the product with a refurbished product of equal or better quality. **This limited warranty is valid only in Canada.**

The Warranty Period:
1. Labour: ONE YEAR from the date of original purchase at retail.
2. Parts: ONE YEAR (thermal head and projector lamp: 90 days) from the date of original purchase at retail.
3. Commercial or Rental Use: NINETY DAYS parts and labour from the date of original purchase.

Void or limited warranty:
This limited warranty is void if the product has been previously altered, modified, repaired or serviced by anyone other than the service facilities authorized by Sony, if the serial number on the product has been altered or removed, or if the product has been subject to accident, misuse, abuse, acts of God or operated contrary to the instructions contained in the Owner's Manual. This product is not intended for commercial or rental use. Should this product be used for commercial or rental use, Sony's standard ninety day commercial warranty will apply. The opinion of Sony with respect to these matters shall be final.

Proper Delivery for Service:
The product must be shipped, freight prepaid, or delivered to one of the nearest Sony service facilities in Canada in either its original package or similar package affording an equal degree of protection, and with instructions indicating a location within Canada to which the product should be returned. The repaired product will be returned to customer freight prepaid. Prior to shipping or delivering the product for repair, all accessories, media and other attachments should be removed from the product and all data and software must be backed up. It is likely that stored data and software will be lost, corrupted or reformatted in the course of service and Sony will not be liable for lost, corrupted or reformatted data or software. If more than the product is sent for repair, all items must be listed individually on the packing slip for the shipping documentation. Sony shall have no liability whatsoever for loss or damage to items that are not listed on the shipping documentation. Defective accessories should be returned to Sony as a separate repair item.

On-site service for televisions of certain dimensions may be available to a customer living within a 50km radius of an authorized Sony service facility, provided the residence can be accessed by an on-road service vehicle. Please go to www.fastracservice.ca or call 1-877-899-7669 to determine if on-site service applies to your television and residential location.

Proof of Original Purchase:
This limited warranty applies to the product from the date of original purchase. Therefore, the owner must furnish proof of original purchase at retail for the consumer warranty. For the commercial warranty, the owner must furnish proof of original purchase at retail or from a distributor. For subsequent purchasers, the date the first user acquired the product will apply as the original purchase.

This limited warranty does not extend to cosmetic damage, broken or damaged casing, accessories, exposed antennas and styluses, consumable items (such as batteries) provided with the product, parts wearing out due to normal wear and tear, damage caused by operation of the product with incompatible equipment or attachments, software issues (consult the End-User License Agreement for software terms and conditions, otherwise software is provided "AS IS") or to products sold "AS IS". This limited warranty does not cover regular product maintenance such as cleaning, lubrication or evaluation.

No Other Warranties; Limitation and Exclusion of Liability:

EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ALL OTHER WARRANTIES AND CONDITIONS, EXPRESS OR IMPLIED, AND WHETHER ARISING BY LAW, BY STATUTE, BY COURSE OF DEALING OR USAGE OF TRADE, INCLUDING WITHOUT LIMITATION IMPLIED WARRANTIES OF MERCHANTABILITY, MERCHANTABLE QUALITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. UNDER NO CIRCUMSTANCES SHALL SONY BE LIABLE FOR AN AMOUNT GREATER THAN THE ACTUAL PURCHASE PRICE OF THE UNIT, FOR ANY LOSS, DAMAGE OR CORRUPTION OF DATA, OR FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES SUSTAINED IN CONNECTION WITH SAID UNIT AND SONY NEITHER ASSUMES NOR AUTHORIZES ANY REPRESENTATIVE OR OTHER PERSON TO ASSUME FOR IT ANY OBLIGATION OR LIABLILITY OTHER THAN SUCH AS IS EXPRESSLY SET FORTH HEREIN.

Product Registration and Customer Support:
Thank you for choosing a Sony product. At Sony, we strive to create products of the highest quality to enhance your experience and enjoyment. To provide the best support for your product, we request that you complete a product registration form at www.Sony.ca/registration within ninety (90) days of purchase.

For service assistance, product information, product registration or to locate an authorized service facility please go to www.fastracservice.ca, or call: 1-877-899-7669.

For information about a Sony Care Extended Warranty, please call 1-800-773-9667.

For online product support and updates at any time, please visit: www.sony.ca/support, or call the Sony Customer Information Centre at 1-877-899-7669.

Printed in U.S.A.

SONY

LCD Television 12M

LIMITED WARRANTY (U.S. ONLY)

SONY ELECTRONICS INC. ("SONY") warrants this product against defects in material or workmanship for the original and any subsequent end user owner(s) ("You" or "Your") for the time periods and as set forth below when purchased directly from Sony or a Sony Retailer. Under this Limited Warranty, SONY will, at its option, (i) repair the product using new or refurbished parts or (ii) replace the product with a new or refurbished product. "Refurbished" means a product or part that has been returned to its original specifications. **These are Your exclusive remedies**. SONY does not warrant that the operation of the product will be uninterrupted or error-free.

Term: One (1) year from the original date of purchase of the product (or ninety (90) days from original date of purchase for commercial use). This Limited Warranty is transferable. However, any transfer of this product does not extend the term. **A copy of the dated receipt from Sony or a Sony Retailer or bill of sale from the original end user purchase is required to determine coverage. Online auction confirmations are not accepted for warranty verification**.

Product Coverage: Only the hardware components packaged with the Product are covered. Technical assistance for hardware or software usage and any software products are not covered. Any software is provided "AS IS" unless expressly provided for in any enclosed software Limited Warranty. When a product or part is exchanged, the original item becomes SONY's property. Any replacement product provided under this limited warranty may vary in the color and/or cosmetic design from the original product and may not include any original engraving or similar customization.

Instructions: You must contact SONY or an authorized servicer prior to returning any product for warranty service. SONY will not reimburse You for service performed by others. Unless otherwise instructed by SONY or an authorized servicer, You must deliver the product, freight prepaid, in either its original packaging or packaging affording an equal degree of protection to the facility specified by SONY.

For specific instructions on obtaining warranty service for your product,

Visit SONY's Web Site: www.sony.com/support
Or call the Sony Customer Information Service Center
1-800-222-SONY (7669)
For an accessory or part not available from Your authorized dealer, call:
1-800-488-SONY (7669)

If You purchased an extended service plan, please refer to the service plan for the coverage, duration and terms of service as they are not governed by this Limited Warranty.

Repair/Replacement Warranty: This Limited Warranty shall apply to any repair, replacement part or replacement product for the remainder of the original Limited Warranty period or for ninety (90) days, whichever is longer.

(See reverse for additional terms and conditions.)

Printed in USA

Limitations: This Limited Warranty only covers product issues caused by defects in material or workmanship during ordinary consumer use; it does not cover product issues caused by any other reason, including but not limited to, (i) product issues due to acts of God or nature; (ii) misuse; (iii) accidental damage, including but not limited to, contact with liquid, extreme heat or foreign material; (iv) customer instruction, installation, set up adjustments or signal reception issues; (v) limitations of technology; (vi) modification of or to any part of the SONY product, including the antenna; (vii) cosmetic damage; (viii) use or installation inconsistent with the owner's manual and other SONY instruction; (ix) use of parts or peripherals not recommended by SONY; damage caused by servicing not authorized by SONY or third-party calibration; or (x) damage caused by computer or internet viruses, bugs, worms, Trojan Horses or cancelbots; or products purchased from other than Sony or a Sony Retailer. To determine if a retailer is part of the Sony Retailer Network, please contact Sony's Customer Service Call Center or go to **www.sonystyle.com/retailernetwork**. This Limited Warranty does not cover up to .01% pixel outages (small dot picture elements that are dark or incorrectly illuminated). A Display contains hundreds of thousands of individual pixels. Displays typically contain a small number of pixels that do not function normally.

This Limited Warranty does not cover SONY products sold "AS IS", "Open Box", "WITH ALL FAULTS" or similar notations and does not cover consumables (such as fuses or disposable batteries). SONY will not replace missing components from any package purchased "AS IS", "Open Box" or through an online auction. This Limited Warranty is invalid if the factory-applied serial number has been altered or removed from the product. This Limited Warranty is valid only on products purchased and located in the United States (excluding territories) or United States military facilities.
SONY specifically does not represent that it will be able to repair any product under this warranty or make a product exchange without risk to or loss of programs or data.

LIMITATION ON DAMAGES: SONY SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT NOR SHALL RECOVERY OF ANY KIND AGAINST SONY BE GREATER THAN THE PURCHASE PRICE OF THE PRODUCT.

DURATION OF IMPLIED WARRANTIES: EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS PRODUCT IS LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY. WITH RESPECT TO COMMERCIAL PURCHASERS, ALL IMPLIED WARRANTIES, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE EXCLUDED AND DISCLAIMED.

Some states do not allow the exclusion or limitation of incidental or consequential damages, or allow limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to You. This Limited Warranty gives You specific legal rights and You may have other rights which vary from state to state.

No Sony reseller, agent or employee is authorized to make any modification, extension or addition to this warranty.